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CANADA



INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES
1963 FIRST REPORT

NOTICE TO USERS

This first publication in 1963 contains data on the revised Standard Industrial Classification for the years 1958 to 1962 inclusive. The second publication will be the March issue which is scheduled for release later this month.

DOMINION BUREAU OF STATISTICS

Industry Division

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

REVISION TO PREVIOUSLY PUBLISHED SERIES

This publication contains monthly data on shipments, inventories and orders for manufacturers classified according to the new standard industrial classification from January 1958 to December 1962. The change in the total annual estimates for 1958 and 1959 (the values are 0.4% lower in each year from the previously published values) is the result of transferring the salt industry and the gas absorption plants from manufacturing to the mining industry and the deletion of non-commercial periodicals from the publishing industry. The change in the 1960 total partly reflects the adjustment to the actual census of manufactures value for this year, (as the census figures become available each year the values projected from the previous census base year are replaced by the census values) and partly the inclusion in the census estimate for 1960 for two new industries: poultry processors and dental laboratories; and the addition of two groups of establishments, electro-plating and book publishers, as manufacturers. The total value of shipments for these new additions in 1960 was \$162 million out of the estimated change of \$381 million; thus the estimated total for 1960 excluding these new additions was only some \$219 million lower than the census values, a difference of 0.5 percent. The changes in 1961 and 1962 from the previously published values reflect the shift to the higher base with the new additions included.

Since it has been decided to re-run 1960 values excluding these new additions in order to bring these changes into the series in 1961 in combination with the changes resulting from the re-definition of the manufacturing establishment the values included for 1960 in this publication will differ from the revised 1960 values which will be published by the census of manufactures later this year. To some extent also the estimates shown anticipate the changes which will take place in manufacturing statistics when the new establishment definition is implemented in the census for 1961. The manufacturing establishment is now defined as the smallest manufacturing unit in a company which is a separate accounting entity capable of reporting the full range of principle statistics. The former definition also required a full range of statistics but the essential consideration was the attempt to break out manufacturing activity separate from other activity and to obtain separate reports if major groups of commodities produced in the same plant were classifiable to different industries. In changing the emphasis many companies which formerly prepared two or more census reports for the same manufacturing location will now prepare only one and in many cases the value of shipments will reflect final sales rather than values at the manufacturing level as in the past. The firms participating in the monthly survey have fairly generally adjusted their monthly reporting to the new definition during 1962 as the 1961 census reports came in or were revised on the new basis. It should be added that as the new definition of the establishment is designed to obtain the most meaningful values from firms on the basis in which their records are set up many firms were already reporting monthly on this basis as the detailed adjustments required to report on the old definition were often only possible for the annual report. Thus, while the use of data from different reporting units is not a new problem the adjustment and calculation of trends from reports which were changing during the year has certainly resulted in less reliable estimates.

The change in the standard industrial classification not only changed the definition and content of the individual industries but also the grouping of industries into major groups. These changes will be outlined here, although in this publication, data for the major groups only are being published; individual industry values will be added to the regular monthly bulletin as soon as possible. No grouping of industries according to economic use is included at this time; the economic use groups will be revised and published when the monthly series is revised to the 1961 census base as this will complete the Census of Manufactures revision to the new establishment concept.

In revising the classification of manufacturing industries, twenty groups were set up to replace the former seventeen; a list of these groups and the component industries is included in the appendix. Basically the revision shifts the emphasis from grouping by raw material content to grouping by the similarity of the end product and the similarity of the process being carried on. Thus in the foods and beverages industries in addition to adding poultry processing to manufacturing, (it had formerly been considered wholesaling,) the only adjustment was to bring in vegetable oil mills from the chemical industry.

In textiles the former basis of separation by cotton, wool and synthetic fibres has been revised to consider all fibre preparing mills as a separate industry, also felt mills and thread mills as separate industries without regard to the raw material. The cloth mills however remain separated according to the material, cotton, wool, or synthetic fibres. The clothing industries, already classified by end product, remain unchanged.

A new group was set up called the furniture and fixtures industries including wooden furniture, formerly in the wood industries, and those establishments manufacturing furniture formerly included in the metal and the miscellaneous industries group. It is divided into separate industries for household

furniture, office furniture, other furniture and the electric lamp and shade industry.

The printing and publishing industries group has been adjusted to exclude non-commercial periodicals and to include the book publishers.

The electrical products industries are now broken down into eight industries instead of the five former ones by separating the household radio and television receivers industries from communications equipment manufacturers and by adding telephone equipment manufacturers to this latter group, a transfer from the miscellaneous electrical products industry. The former electrical appliances industry has been divided into two groups: major appliances (electric and non-electric) and small electric appliances; washing machines, sewing machines and stoves are included in the major appliances group. Electric wire and cable has been set up as a separate industry. Battery manufacture and the electrical industrial equipment industry are essentially unchanged.

The non-metallic mineral products industries have been adjusted by the transfer of the salt industry to mining. The petroleum and coal products industries have been adjusted by the abolition of the coke and gas industry. The coke plants which were mainly operated as divisions of the integrated steel mills are now included with these mills. The gas plants have been transferred to the electric power, gas and water utilities group.

The two former groups, iron and steel products and non-ferrous metal products, have been replaced by three, in effect splitting up a combination of the two groups into three divisions: primary metals, metal fabricating industries and machinery industries. Under the primary metals group separate industries have been set up by type of activity and end product so that in this group there are iron and steel mills, steel pipe and tube mills and iron foundries as well as smelting and refining mills and a separate industry for rolling, casting and extruding mills for each of aluminium, copper and its alloys, and other metals.

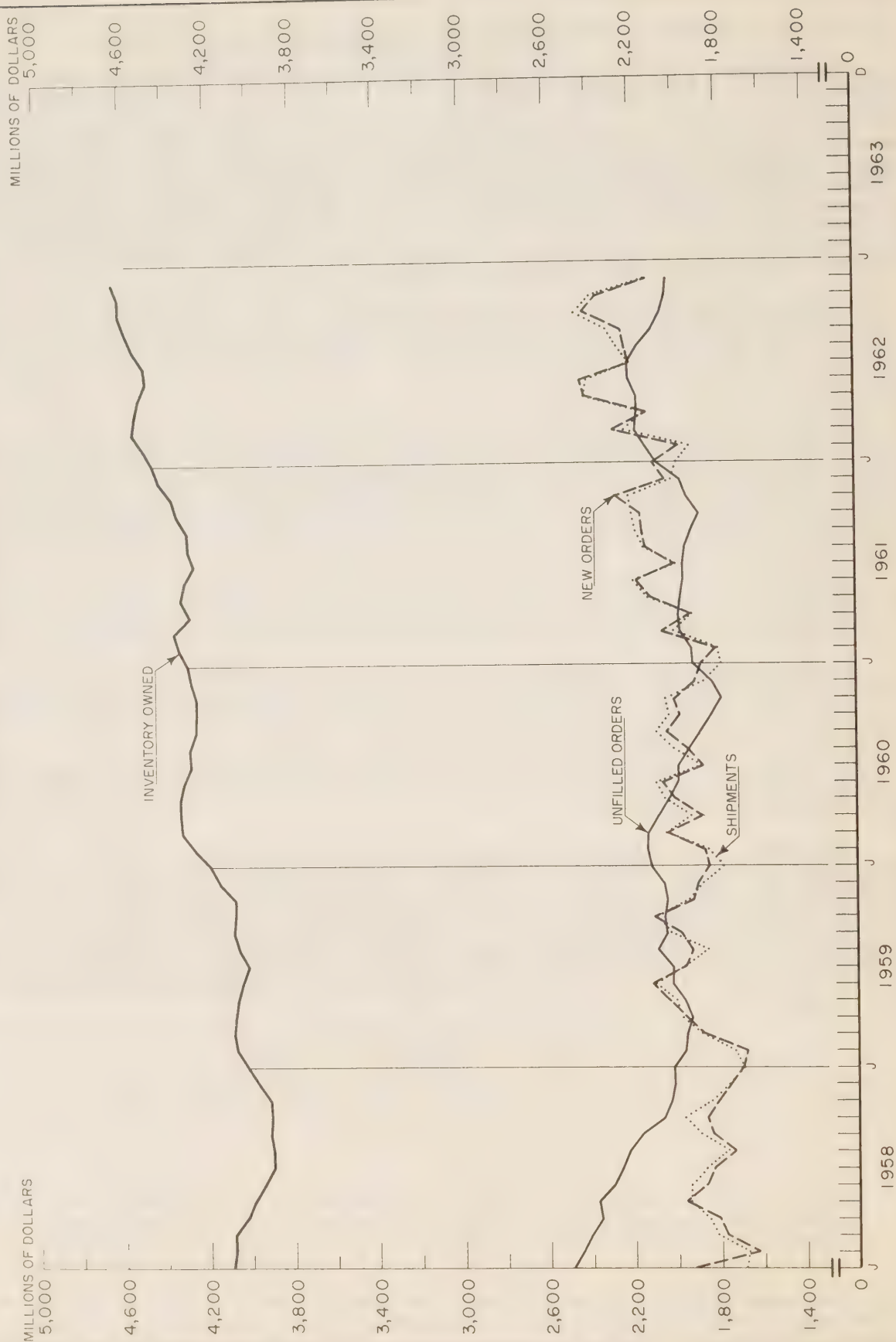
In the metal fabricating industries boiler and plate works have been defined to cover manufacturing where the products are completed in the plant; the fabricated structural metal industry covers the former structural steel industries plus tanks and such products which are erected on site.

The architectural metal industry has been largely taken out of the former miscellaneous metal groups to include such things as metal doors and windows which has become increasingly important during the past ten years. Plants largely producing metal fasteners have been transferred from the hardware industry to the wire and wire products industry.

In the machinery industries the major change is the removal of all household machines to the appliances industries and separating commercial refrigeration and air-conditioning equipment manufactures as a separate industry.

Considerable revision was made in the separate industries comprising the chemical industries group but the only change outside the group was the transfer of vegetable oil mills to the food and beverage industries group. The new industry manufactures of industrial chemicals includes all plants manufacturing basic chemicals such as synthetic rubber, fertilizer materials such as ammonium nitrate and ammonium phosphate and compressed gases. The fertilizer industry will cover mixed fertilizer manufactures including the manufacture of superphosphates. Printing inks and explosives are now to be covered in separate industries. The formerly separate industries covering coal tar distillation, adhesives and polishes and dressings will now be included in other chemical industries which will also include the manufacture of writing inks.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

The publication of five years data in the monthly series of manufacturing statistics of shipments, inventories and orders and the omission in the first bulletin of any data later than December 1962, makes it possible to look at these five years again without the usual preoccupation with the current values.

The shipments series, in total, shows very clearly the inertia in the economy from the spring of 1959 to the fall of 1961. Separating industries into the durable and non-durable groups, even without the benefit of a seasonally adjusted series, shows up the differences between them. There was a steady but very slow upward movement in shipments in the non-durable goods industries in the three years 1958 to 1960 with an acceleration of the upward trend in 1961 and 1962. Shipments in the durable goods industries show a definite downward trend from the fourth quarter of 1959 to the end of the second quarter of 1961. The movement from May 1961 to the end of December 1962 was strongly upward.

Total inventories owned rose steadily and sharply from the middle of 1958 to March 1959 when they fell off for four months to rise again, first slowly from August to November 1959 and sharply from December to March of 1960. Liquidation set in in May of 1960 and stocks fell from then until the end of the year. The rise during the winter of 1960-61 was not spectacular and stocks were allowed to run down again in the second quarter of 1961. From October 1961 to the end of March 1962 the accumulation was very large; the subsequent decline in the second quarter of 1962 was small and during the second half of 1962 stocks were again accumulated.

The decline in inventories which began in 1959 set in first in January of that year in the non-durable group; the seasonal decline in these industries doesn't usually show up until April and although the decline in these industries in the first three months was not large the decline was unusual. Durable goods inventories continued to be accumulated until May of that year and the heavy decline did not set in until June of 1960. The decline in durable goods inventories was very sharp from June 1960 through to January 1961 and although stocks rose from October 1961 until the end of 1962, with the exception of June and July last year, the rise has been less rapid than the rise in the non-durable industries. In fact, ignoring seasonal swings the basic trend in the non-durable industries stocks was steadily upward from July 1959 to the end of last year. The underlying trend in the durable goods industries appears to have been an upward swing from October 1958 to May 1960 and a downward movement from June 1960 to September 1961 with an upward movement again, but at a lower rate, from October 1961 until the end of 1962.

The ratio of inventories to shipments brings out the contrast in the slower moving inventory series with the shipments series; for manufactures in total, the average ratio in 1962 of 2.03 was the lowest in the five years with the lowest estimate in the entire period, 1.86, occurring three times during this year - in May, June and October 1962.

The foods and beverages industries, which account for approximately 20 percent of total shipments and 15 percent of inventories show very little change during the period. The ratio of inventories to shipments varies considerably during the year as the seasonal influence in these industries is great but the annual average varied from 1.57 in 1960, the lowest in the five year period, to 1.65 in 1962.

Most of the other non-durable industries show ratios low in 1961 or 1962 as compared with the previous years but with little variation from year to year.

The textile industries and knitting mills show steadily lower ratios each year, with the exception of textiles in 1960, with the lowest ratios in 1962 in any of the previous five years.

The clothing industries, on the other hand, reached a peak in 1960 and have been higher in 1961 and 1962 than in the earlier years, 1958 and 1959.

The decline in total shipments in the durable goods industries between 1959 and 1961 is somewhat misleading since shipments in most of the durable goods industries were slightly higher in these years than in 1958 although they remained fairly stable during the following three years. The rise which shows up in 1962 actually began in the summer of 1961 but moving up from a low first quarter, annual totals were very little higher than the previous years. The decline which shows up in the total reflects the decline in the transportation equipment industries in this period and it appears as if the sharp rise in shipments in 1962 was led by the sharp and continued advance in the automobile industry. All the durable goods industries has higher shipments in 1962 however.

Although inventories were declining in the durable goods industries through 1960 and 1961, the ratio of inventories to shipments stayed fairly level during these years and although inventories also began to rise at the end of 1961 the upturn in shipments brought the 1962 ratios, with the exception of the electrical products industries group to very low levels. The transportation equipment industries showed a ratio of 1.48 in 1962 as compared with the year before of 1.74 and with 1958 of 1.61. The electrical products industries show up in contrast to the other durable goods industries here as the ratio of 3.18 was higher than in 1961 and very comparable with 1959 and 1960 ratios.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1958 - January	9,453		32,307	22,344	509,406	854,223	52,724	26,050	63,180	122,060
February	7,396		34,066	21,426	503,155	843,207	52,354	24,029	61,155	130,131
March	8,189		35,078	23,576	546,295	915,943	53,945	27,225	65,676	143,245
April	8,905		29,290	23,523	540,693	961,890	56,018	26,758	66,526	145,553
May	10,805		36,993	27,670	579,676	988,791	59,198	26,130	72,761	148,196
June	10,414		39,569	28,752	568,107	978,030	57,294	26,258	73,252	165,766
July	10,441		41,024	29,097	560,458	914,729	56,940	31,462	74,997	156,938
August	10,769		34,385	29,498	578,268	802,109	61,765	30,403	74,280	153,326
September	11,240		37,528	27,956	613,512	897,227	62,367	28,755	72,214	148,093
October	10,251		36,431	29,674	625,687	921,803	64,373	28,714	74,745	181,273
November	9,559		35,494	25,931	577,756	894,472	58,894	27,938	68,582	151,304
December	9,425		34,726	22,559	537,615	873,023	55,062	29,033	67,422	137,385
Totals	116,847		426,891	312,006	6,740,628	10,845,447	690,934	332,755	834,790	1,783,270
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821

See footnotes, page 31.

TABLE 2. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	1,691,747	1,928,160	2,498,207	4,098,498	451,671	4,550,169	2,033,302	1,228,200	1,288,667
February	1,676,919	1,625,519	2,446,807	4,082,231	468,982	4,551,213	2,004,351	1,245,356	1,301,506
March	1,819,172	1,781,727	2,409,362	4,082,965	475,881	4,558,846	1,993,801	1,242,078	1,322,967
April	1,859,156	1,809,512	2,359,718	4,027,148	489,477	4,516,625	1,977,169	1,250,339	1,289,117
May	1,950,220	1,968,044	2,377,542	3,994,350	477,750	4,472,100	1,963,351	1,226,970	1,281,779
June	1,947,442	1,869,636	2,299,736	3,946,062	493,053	4,439,115	1,940,766	1,220,943	1,277,406
July	1,876,086	1,834,369	2,258,019	3,902,370	506,307	4,408,677	1,946,993	1,211,110	1,250,574
August	1,774,803	1,740,832	2,224,048	3,906,253	513,948	4,420,201	1,978,655	1,216,870	1,224,676
September ..	1,898,892	1,843,091	2,168,247	3,917,327	520,203	4,437,530	1,956,108	1,243,311	1,238,111
October	1,972,951	1,869,018	2,064,314	3,910,785	500,654	4,411,439	1,956,872	1,226,957	1,227,610
November ...	1,849,930	1,812,592	2,026,976	3,918,215	503,129	4,421,344	1,953,508	1,244,403	1,223,433
December ...	1,766,250	1,755,346	2,016,072	3,970,123	473,191	4,443,314	1,981,215	1,214,522	1,247,577
Totals	22,083,568								
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,278,801	255,760	4,534,561	1,948,969	1,109,735	1,475,857
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,096	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,115	221,464	4,652,579	2,065,262	1,124,988	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,416	236,142	4,709,558	2,054,381	1,153,585	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,613	244,464	4,771,077	2,049,128	1,169,543	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,606	256,416	4,768,022	2,040,607	1,183,665	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,218	264,896	4,760,114	2,041,894	1,199,848	1,518,372
June	2,402,601	2,434,682	2,204,427	4,458,676	281,210	4,739,886	2,027,094	1,211,592	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,338	294,543	4,768,881	2,086,091	1,208,068	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,081	295,206	4,822,287	2,109,091	1,248,413	1,464,783
September ..	2,311,589	2,244,187	2,103,131	4,557,274	301,308	4,858,582	2,098,021	1,265,977	1,494,584
October	2,462,441	2,419,097	2,059,787	4,586,344	281,773	4,868,117	2,104,725	1,271,057	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,588,479	278,795	4,867,274	2,126,497	1,252,410	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,619,236	276,682	4,895,918	2,127,875	1,249,986	1,518,057
Totals	26,872,119								

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

3

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	962,777	1,010,740	463,808	2,181,550	2,775	2,184,325	1,109,959	340,745	733,621
February ...	957,875	948,638	454,571	2,165,350	2,854	2,168,204	1,094,172	342,462	731,570
March	1,030,787	1,026,591	450,375	2,163,296	2,865	2,166,161	1,093,069	338,657	734,435
April	1,050,041	1,042,484	442,818	2,145,608	2,948	2,148,556	1,093,620	338,204	716,732
May	1,099,116	1,098,283	441,985	2,132,655	2,968	2,135,623	1,091,274	337,877	706,472
June	1,079,911	1,082,215	444,289	2,139,352	2,976	2,142,328	1,088,911	342,134	711,283
July	1,089,323	1,081,418	436,384	2,140,363	2,987	2,143,350	1,103,259	339,318	700,773
August	1,085,376	1,072,391	423,399	2,171,311	2,960	2,174,271	1,134,421	336,579	703,271
September ..	1,136,752	1,116,820	403,467	2,180,125	2,926	2,183,051	1,124,435	335,799	722,817
October	1,200,890	1,180,960	383,537	2,190,939	2,910	2,193,849	1,130,474	335,263	728,112
November ...	1,106,772	1,094,291	371,056	2,194,839	3,028	2,197,867	1,133,903	336,452	727,512
December ...	1,054,160	1,065,467	382,363	2,205,244	2,940	2,208,184	1,144,190	335,049	728,945
Totals ...	12,853,780								
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,050
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ...	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ..	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,683
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Includes Major Groups 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100									
Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	728,970	917,420	2,034,399	1,916,948	448,896	2,365,844	923,343	887,455	555,046
February	719,044	676,881	1,992,236	1,916,881	466,128	2,383,009	910,179	902,894	569,936
March	788,385	755,136	1,958,987	1,919,669	473,016	2,392,685	900,732	903,421	588,532
April	809,115	767,028	1,916,900	1,881,540	486,529	2,368,069	883,549	912,135	572,385
May	851,104	869,761	1,935,557	1,861,695	474,782	2,336,477	872,077	889,093	575,307
June	867,531	787,421	1,855,447	1,806,710	490,077	2,296,787	851,855	878,809	566,123
July	786,763	752,951	1,821,635	1,762,007	503,320	2,265,327	843,734	871,792	549,801
August	689,427	668,441	1,800,649	1,734,942	510,988	2,245,930	844,234	880,291	521,405
September ..	762,140	726,271	1,764,780	1,737,202	517,277	2,254,479	831,673	907,512	515,294
October	772,061	688,058	1,680,777	1,719,846	497,744	2,217,590	826,398	891,694	499,498
November ...	743,158	718,301	1,655,920	1,723,376	500,101	2,223,477	819,605	907,951	495,921
December ...	712,090	689,879	1,633,709	1,764,879	470,251	2,235,130	837,025	879,473	518,632
Totals ...	9,229,788								
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ...	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ...	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,924,919	252,298	2,177,217	782,498	733,668	661,051
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ...	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,463	218,500	2,224,963	838,878	749,263	636,822
February ...	821,355	876,048	1,667,460	2,045,229	233,088	2,278,317	835,354	773,271	669,692
March	969,409	1,023,221	1,721,272	2,069,996	241,589	2,311,585	838,077	784,689	688,819
April	922,551	923,697	1,722,418	2,080,980	253,389	2,334,369	837,798	795,504	701,067
May	1,083,226	1,072,926	1,712,118	2,081,749	261,762	2,343,511	835,411	813,150	694,950
June	1,095,170	1,132,913	1,749,861	2,060,290	277,775	2,338,065	835,644	818,463	683,958
July	953,357	952,645	1,749,149	2,042,161	290,980	2,333,141	848,634	817,761	666,746
August	927,118	911,897	1,733,928	2,068,862	291,471	2,360,333	854,927	858,527	646,879
September ...	991,310	944,316	1,686,934	2,086,347	297,588	2,383,935	855,920	874,291	653,724
October	1,078,245	1,051,890	1,660,579	2,109,256	278,007	2,387,263	854,710	880,718	651,835
November ...	1,062,140	1,040,812	1,639,251	2,086,490	274,863	2,361,353	854,897	858,524	647,932
December ...	949,202	945,799	1,635,848	2,111,617	272,450	2,384,067	857,997	857,607	668,463
Totals ...	11,688,009								

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	337,620			639,597	-	639,597	304,821	138,306	196,470
February ...	327,651			600,738	-	600,738	284,163	139,016	177,559
March	351,303			579,013	-	579,013	271,464	139,556	167,993
April	366,482			571,722	-	571,722	269,371	139,984	162,367
May	400,349			575,793	-	575,793	271,862	140,663	163,268
June	402,322			572,977	-	572,977	269,058	141,038	162,881
July	413,680			586,948	-	586,948	282,963	139,689	164,296
August	386,700			628,220	-	628,220	316,604	138,060	173,556
September ..	392,111			660,646	-	660,646	321,811	140,363	198,472
October	427,019			681,991	-	681,991	327,562	143,483	210,946
November ...	397,179			686,061	-	686,061	329,980	143,947	212,134
December ...	376,339			680,307	-	680,307	328,092	141,485	210,730
Totals ...	4,578,755								
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Major Group 2				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	18,784			94,384	-	94,384	79,020	2,161	13,203
February ...	22,853			109,366	-	109,366	92,422	2,202	14,742
March	29,114			133,769	-	133,769	114,451	2,121	17,197
April	28,076			144,678	-	144,678	124,998	2,268	17,412
May	26,139			140,084	-	140,084	120,460	2,218	17,406
June	25,344			134,774	-	134,774	114,200	2,151	18,423
July	25,634			126,250	-	126,250	108,216	2,162	15,872
August	22,001			118,544	-	118,544	103,892	2,243	12,409
September ..	26,308			113,823	-	113,823	97,156	2,512	14,155
October	22,728			108,157	-	108,157	91,666	2,443	14,048
November ...	22,418			104,401	-	104,401	87,113	2,290	14,998
December ...	35,746			106,906	-	106,906	93,218	2,116	11,572
Totals ...	305,145								
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	19,138	18,495	14,715	61,436	-	61,436	17,677	7,675	36,084
February ...	21,004	20,776	14,487	60,598	-	60,598	16,491	7,292	36,815
March	22,916	22,839	14,410	59,560	-	59,560	15,852	7,270	36,438
April	25,875	28,786	17,321	57,945	-	57,945	14,967	7,181	35,797
May	26,439	31,369	22,251	57,657	-	57,657	14,652	7,245	35,760
June	27,479	30,735	25,507	57,581	-	57,581	13,723	7,402	36,456
July	26,595	23,495	22,407	55,366	-	55,366	13,162	6,988	35,216
August	25,460	21,467	18,414	54,723	-	54,723	14,445	7,559	32,719
September ..	30,928	27,982	15,468	53,452	-	53,452	14,705	7,535	31,212
October	29,538	27,506	13,436	52,357	-	52,357	15,165	7,528	29,664
November ...	26,452	26,083	13,067	53,915	-	53,915	14,479	7,602	31,834
December ...	26,651	27,044	13,460	56,219	-	56,219	15,768	7,689	32,762
Totals ...	308,475								
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,735
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Major Group									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	20,756	17,071	20,751	55,778	-	55,778	24,855	10,184	20,739
February ...	22,544	19,304	17,511	54,563	-	54,563	24,545	10,026	19,992
March	23,885	21,520	15,146	52,381	-	52,381	23,599	9,836	18,946
April	20,874	19,820	14,092	51,870	-	51,870	23,381	9,755	18,734
May	18,524	21,244	16,812	53,003	-	53,003	23,403	9,882	19,718
June	17,455	16,993	16,350	52,789	-	52,789	22,756	9,756	20,277
July	18,261	17,154	15,243	51,715	-	51,715	22,633	9,837	19,245
August	24,536	23,333	14,040	50,121	-	50,121	22,503	10,064	17,554
September ..	24,656	23,502	12,886	49,792	-	49,792	22,639	9,910	17,243
October	23,573	27,068	16,381	50,345	-	50,345	22,861	9,535	17,949
November ...	19,861	24,785	21,305	51,927	-	51,927	24,197	9,443	18,287
December ...	18,614	17,333	20,024	54,077	-	54,077	24,910	9,494	19,673
Totals ...	253,539								
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,917
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	57,913	55,446	67,911	202,732	-	202,732	71,753	43,707	87,272
February ...	57,670	56,751	66,992	200,540	-	200,540	71,260	43,465	85,815
March	61,034	58,250	64,208	202,913	-	202,913	74,445	42,931	85,537
April	59,384	57,795	62,619	201,688	-	201,688	73,464	42,876	85,348
May	61,809	62,042	62,852	202,793	-	202,793	72,980	43,745	86,068
June	63,493	60,260	59,619	202,019	-	202,019	72,433	44,307	85,279
July	56,609	57,188	60,198	197,536	-	197,536	71,921	44,076	81,539
August	59,334	60,524	61,388	194,205	-	194,205	71,707	43,870	78,628
September ..	66,001	66,689	62,076	190,799	-	190,799	68,067	44,012	78,720
October	71,556	73,137	63,657	189,471	-	189,471	67,954	44,033	77,484
November ...	64,427	67,059	66,289	191,403	-	191,403	67,222	44,888	79,293
December ...	61,518	65,796	70,567	189,839	-	189,839	66,507	43,727	79,605
Totals ...	740,748								
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,122
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	11,278			43,455	-	43,455	10,701	11,413	21,341
February ...	13,083			43,960	-	43,960	10,762	12,180	21,018
March	13,802			44,690	-	44,690	10,896	12,140	21,654
April	12,308			46,606	-	46,606	11,434	12,347	22,825
May	11,179			46,647	-	46,647	11,680	12,348	22,619
June	11,067			48,791	-	48,791	12,073	12,826	23,892
July	13,891			48,488	-	48,488	12,195	12,921	23,372
August	15,514			47,624	-	47,624	12,321	13,044	22,259
September ..	19,884			45,331	-	45,331	12,114	12,454	20,763
October	19,477			43,608	-	43,608	11,955	12,152	19,501
November ...	17,355			42,985	-	42,985	11,988	12,055	18,942
December ...	14,736			42,887	-	42,887	11,792	11,613	19,482
Totals ...	173,574								
1959 - January	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	50,738	58,861	42,092	143,805	-	143,805	79,326	19,429	45,050
February ...	63,718	57,526	35,900	142,438	-	142,438	76,697	18,795	46,946
March	71,404	66,281	30,777	137,455	-	137,455	74,935	17,577	44,943
April	62,889	65,696	33,584	135,809	-	135,809	74,776	17,735	43,298
May	53,483	55,081	35,182	134,954	-	134,954	73,640	18,693	42,621
June	44,590	48,532	39,124	142,736	-	142,736	76,399	21,357	44,980
July	48,109	53,512	44,527	145,983	-	145,983	79,277	21,169	45,537
August	73,217	74,510	45,820	143,381	-	143,381	76,783	21,260	45,338
September ..	80,770	68,463	33,513	134,000	-	134,000	71,656	19,303	43,041
October	78,347	74,529	29,695	131,478	-	131,478	70,472	17,851	43,155
November ...	64,052	63,658	29,301	130,964	-	130,964	72,878	16,721	41,365
December ...	50,869	51,363	29,795	135,072	-	135,072	74,383	17,183	43,506
Totals ...	742,186								
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,809
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

		Orders		Inventory at end of month					
Date	Shipments	New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	66,021			198,097	-	198,097	104,534	2,723	90,840
February ...	67,277			203,907	-	203,907	108,117	2,800	92,990
March	77,159			223,839	-	223,839	115,796	2,842	105,201
April	76,686			204,811	-	204,811	107,342	2,197	95,272
May	90,842			201,032	-	201,032	104,346	1,577	95,109
June	99,204			195,098	-	195,098	101,544	1,141	92,413
July	98,109			193,653	-	193,653	100,450	1,165	92,038
August	96,072			186,385	-	186,385	97,538	1,051	87,796
September ..	94,295			187,735	-	187,735	95,997	1,081	90,657
October	99,171			172,911	-	172,911	88,773	993	83,145
November	83,890			166,106	-	166,106	85,993	974	79,139
December ...	68,357			178,328	-	178,328	92,982	1,420	83,926
Totals ...	1,017,083								
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
958 - January	22,257			63,780	-	63,780	35,758	13,651	14,371
February ...	24,138			63,851	-	63,851	35,727	13,933	14,191
March	26,245			63,133	-	63,133	35,566	13,365	14,202
April	25,697			62,893	-	62,893	34,739	13,937	14,217
May	26,675			61,377	-	61,377	33,278	13,818	14,281
June	25,675			60,828	-	60,828	32,493	13,600	14,735
July	25,126			58,861	-	58,861	31,297	13,153	14,411
August	27,511			57,175	-	57,175	30,964	12,544	13,667
September ..	31,166			54,887	-	54,887	30,820	11,488	12,579
October	31,875			55,643	-	55,643	30,197	13,092	12,354
November	29,388			55,612	-	55,612	30,753	12,593	12,266
December ...	27,103			55,632	-	55,632	31,715	11,656	12,261
Totals ...	322,856								
959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Major Group 10									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	142,277			340,748	-	340,748	269,560	12,298	58,890
February ...	137,306			346,820	-	346,820	269,831	13,159	63,830
March	150,903			351,153	-	351,153	265,457	13,547	72,149
April	160,051			339,910	-	339,910	256,378	13,361	70,171
May	171,996			339,678	-	339,678	255,226	13,542	70,910
June	160,299			344,611	-	344,611	258,955	13,608	72,048
July	161,310			346,130	-	346,130	263,086	13,327	69,717
August	158,312			348,750	-	348,750	263,462	13,494	71,794
September ..	165,352			348,024	-	348,024	263,786	13,830	70,408
October	177,087			348,275	-	348,275	265,113	13,225	69,937
November ...	165,065			348,447	-	348,447	265,569	12,892	69,986
December ...	152,628			355,171	-	355,171	273,443	12,911	68,817
Totals ...	1,902,586								
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October ...	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	202,259	201,100	220,808			436,454	246,959	82,989	106,506
February ...	189,712	183,892	214,988			433,846	237,470	84,548	111,828
March	195,030	194,068	214,026			437,439	235,191	85,592	116,656
April	206,005	196,291	204,312			430,494	233,304	83,519	113,671
May	204,847	192,170	191,635			436,701	240,249	82,243	114,209
June	216,818	207,975	182,792			422,780	227,534	82,264	112,982
July	193,627	193,316	182,481			423,645	229,624	82,192	111,829
August	185,073	196,827	194,235			419,739	237,057	81,156	101,526
September ..	172,903	171,136	192,468			415,689	240,137	79,496	96,056
October	149,198	139,034	182,304			421,457	246,468	79,486	95,503
November ...	156,306	160,479	186,477			417,621	240,374	80,414	96,833
December ...	141,089	146,822	192,210			423,039	237,174	81,043	104,822
Totals ...	2,212,867								
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			445,110	193,494	86,253	165,363
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Major Group 13 - Metal Fabricating Industries									
Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	95,068	105,495	352,785	326,918	93,061	419,979	170,345	167,309	82,325
February	88,826	81,541	345,500	332,044	95,325	427,369	170,102	170,790	86,477
March	96,052	90,688	340,136	325,290	89,548	414,838	163,280	164,104	87,454
April	104,794	91,715	327,057	323,200	94,177	417,377	164,421	165,695	87,261
May	112,195	108,074	322,936	323,118	95,890	419,008	163,689	167,725	87,594
June	118,066	110,008	314,878	321,769	96,780	418,549	163,974	167,100	87,475
July	114,126	105,673	306,425	314,342	96,518	410,860	160,921	167,472	82,467
August	115,363	113,315	304,377	304,724	100,676	405,400	155,356	170,763	79,281
September ..	130,061	125,072	299,388	288,082	102,935	391,017	143,375	173,132	74,510
October	124,798	123,131	297,721	278,948	87,386	366,334	141,136	153,864	71,334
November	104,102	99,700	293,319	279,596	91,582	371,178	143,953	154,335	72,890
December ...	95,232	93,340	291,427	294,235	88,199	382,434	150,860	155,380	76,194
Totals ...	1,298,683								
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	39,368	27,529	163,824	197,139	28,356	225,495	76,881	84,241	64,373
February ...	48,964	38,807	153,667	194,174	33,008	227,182	76,001	86,458	64,723
March	52,697	43,604	144,574	189,380	35,450	224,830	73,113	88,519	63,198
April	53,748	45,680	136,506	186,172	34,883	221,055	73,606	86,506	60,943
May	51,072	44,752	130,186	181,649	31,746	213,395	70,707	80,446	62,242
June	51,701	54,489	132,974	174,530	23,567	198,097	69,608	69,757	58,732
July	44,181	43,115	131,908	170,349	23,765	194,114	67,533	69,214	57,367
August	37,709	46,652	140,851	169,739	22,325	192,064	68,252	67,853	55,959
September ..	41,767	42,645	141,729	168,201	20,163	188,364	66,860	68,619	52,885
October	46,568	39,625	134,786	170,148	22,139	192,287	67,671	69,352	55,264
November ...	39,366	41,628	137,048	170,359	22,002	192,361	67,966	69,633	54,762
December ...	47,413	43,943	133,578	174,281	21,282	195,563	70,765	70,104	54,694
Totals ...	554,554								
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	182,659	375,809	831,812	322,047	284,729	606,776	152,219	408,456	46,101
February ...	180,506	172,054	823,360	310,673	296,293	606,966	148,180	414,509	44,277
March	202,462	193,804	814,702	293,228	306,402	599,630	140,282	417,570	41,778
April	207,660	182,384	789,426	283,029	316,980	600,009	136,358	425,554	38,097
May	210,459	239,042	818,009	267,114	306,336	573,450	129,897	406,855	36,698
June	195,970	146,643	768,682	249,899	329,849	579,748	125,149	418,087	36,512
July	166,422	142,369	744,629	228,795	343,799	572,594	119,391	416,730	36,473
August	89,410	47,900	703,119	230,780	351,683	582,463	120,545	425,586	36,332
September ..	122,075	111,300	692,344	257,028	360,703	617,731	120,553	453,307	43,871
October	153,988	83,422	621,778	257,196	357,679	614,875	117,861	458,321	38,693
November ...	179,210	155,744	598,312	263,902	358,825	622,727	115,360	471,546	35,821
December ...	196,247	185,871	587,936	255,350	332,868	588,218	114,981	436,440	36,797
Totals ...	2,087,068	2,096,342							
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563	1,955,299							
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881	1,940,789							
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798	2,007,499							
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	86,189	73,156	338,386	279,405	42,709	322,114	91,449	118,481	112,184
February ...	88,505	89,191	339,072	280,751	41,461	322,212	90,297	119,014	112,901
March	99,232	87,252	327,092	284,140	41,575	325,715	91,637	118,950	115,128
April	89,800	99,300	336,592	286,335	40,389	326,724	88,194	121,667	116,863
May	95,309	111,465	352,748	288,405	40,700	329,105	85,091	123,815	120,199
June	99,290	85,925	339,383	282,703	39,687	322,390	86,315	116,296	119,779
July	83,529	73,622	329,476	275,574	38,936	314,510	87,554	112,621	114,335
August	78,417	78,370	329,429	272,147	35,986	308,133	86,958	112,725	108,450
September ..	107,709	87,391	309,111	273,719	33,270	306,989	86,433	111,755	108,801
October	103,417	113,739	319,433	271,145	30,359	301,504	85,294	108,578	107,632
November ...	96,166	85,714	308,981	276,234	27,511	303,745	86,491	110,269	106,985
December ...	94,331	84,882	299,532	286,268	27,847	314,115	88,920	114,078	111,117
Totals ...	1,121,894	1070807							
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,426
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610	121165							
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950	1111319							
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,262	4,959	317,221	90,056	118,816	108,349
February ...	96,024	105,817	388,393	322,304	6,571	328,875	93,291	122,359	113,225
March	108,212	110,153	390,334	332,230	4,020	336,250	95,010	122,686	118,554
April	95,205	94,331	389,460	338,994	4,564	343,558	96,547	124,002	123,009
May	105,033	111,351	395,778	343,037	4,678	347,715	96,363	126,194	125,158
June	113,667	106,232	388,343	347,721	4,339	352,060	96,330	126,268	129,462
July	95,288	94,953	388,008	346,753	4,371	351,124	98,364	127,349	125,411
August	104,188	100,977	384,797	345,029	4,002	349,031	98,279	129,857	120,895
September ..	127,215	117,295	374,877	343,422	4,061	347,483	97,147	131,939	118,397
October	126,128	127,653	376,402	350,874	4,402	355,276	94,894	142,613	117,769
November ...	119,725	117,708	374,385	340,268	3,959	344,227	93,927	132,151	118,149
December ...	110,137	105,111	369,359	346,258	5,138	351,396	97,744	132,200	121,452
Totals ...	1,290,543								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Major Group 17 - Non-Metallic Minerals									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	35,149			93,149	-	93,149	45,198	9,605	38,346
February ...	31,116			97,676	-	97,676	44,285	10,842	42,549
March	39,508			103,261	-	103,261	45,867	12,479	44,915
April	44,725			104,706	-	104,706	45,585	13,060	46,061
May	59,705			102,409	-	102,409	44,820	12,614	44,975
June	60,807			99,297	-	99,297	45,238	10,564	43,495
July	61,643			97,090	-	97,090	46,964	9,245	40,881
August	59,872			94,571	-	94,571	47,564	8,613	38,394
September ..	62,164			92,067	-	92,067	47,498	8,634	35,935
October	63,046			92,579	-	92,579	48,998	8,008	35,573
November ...	54,730			94,127	-	94,127	48,715	8,187	37,225
December ...	42,318			97,801	-	97,801	49,628	9,352	38,821
Totals ...	614,783								
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	114,239			203,455	-	203,455	57,017	18,318	128,120
February ...	104,056			211,694	-	211,694	58,117	20,156	133,421
March	106,212			212,876	-	212,876	54,635	20,052	138,189
April	100,617			209,035	-	209,035	59,062	20,807	129,166
May	111,395			202,190	-	202,190	62,085	19,709	120,396
June	118,545			201,456	-	201,456	63,621	19,960	117,875
July	125,949			202,464	-	202,464	63,194	19,067	120,203
August	121,328			205,667	-	205,667	63,978	18,900	122,789
September ..	111,392			204,805	-	204,805	64,057	18,040	122,708
October	126,984			205,380	-	205,380	67,981	16,665	120,734
November ...	122,119			202,034	-	202,034	70,006	17,693	114,335
December ...	127,663			190,133	-	190,133	65,780	17,583	106,770
Totals ...	1,390,499								
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Major Group 19 - Chemical and Chemical Products									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	98,499			251,820	-	251,820	123,791	38,632	89,397
February ...	94,483			249,635	-	249,635	118,352	37,708	93,575
March	102,366			243,621	-	243,621	114,939	36,012	92,670
April	115,061			240,322	-	240,322	113,915	34,180	92,227
May	118,174			233,282	-	233,282	113,814	31,892	87,576
June	109,361			235,811	-	235,811	114,730	31,955	89,126
July	100,534			235,986	-	235,986	116,449	32,991	86,546
August	97,299			236,877	-	236,877	118,233	32,175	86,469
September ..	112,908			234,781	-	234,781	117,660	31,148	85,973
October	114,090			235,716	-	235,716	118,001	31,528	86,187
November ...	102,841			238,107	-	238,107	119,046	31,870	87,191
December ...	90,252			246,119	-	246,119	118,443	32,606	95,070
Totals ...	1,255,868								
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

23

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1958 - January	31,146	29,861	46,458	93,587	2,775	96,362	40,957	25,590	29,815
February ...	32,652	31,525	45,331	94,321	2,854	97,175	41,158	25,437	30,580
March	35,770	41,888	51,449	95,263	2,865	98,128	42,128	24,595	31,405
April	36,367	36,675	51,757	95,496	2,948	98,444	41,712	24,696	32,036
May	37,369	38,278	52,666	96,123	2,968	99,091	41,417	24,932	32,742
June	37,562	39,445	54,549	95,430	2,976	98,406	41,014	24,771	32,621
July	36,231	37,980	56,298	93,194	2,987	96,181	40,320	24,094	31,767
August	39,608	39,681	56,371	92,972	2,960	95,932	40,757	22,919	32,256
September ..	43,214	39,747	52,904	94,520	2,926	97,446	41,154	23,707	32,585
October	46,914	46,609	52,599	94,084	2,910	96,994	42,220	23,841	30,933
November ...	41,243	40,240	51,596	94,594	3,028	97,622	42,008	24,078	31,536
December ...	38,116	39,311	52,791	98,588	2,940	101,528	42,543	25,675	33,310
Totals ...	456,192								
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,275
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ...	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	39,921
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822
November ...	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020
Totals ...	597,797								
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860
September ..	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040
Totals ...	670,301								

TABLE 4. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1958																				
Jan.	2.42	1.89	5.02	3.21	2.69	3.50	3.85	2.83	3.00	2.87	2.39	2.16	3.44	5.01	1.76	3.24	2.65	1.78	2.56	3.00
Feb.	2.43	1.83	4.79	2.89	2.42	3.48	3.36	2.24	3.03	2.65	2.53	2.29	3.74	3.97	1.72	3.17	3.14	2.03	2.64	2.89
Mar.	2.24	1.65	4.59	2.60	2.19	3.32	3.24	1.93	2.90	2.41	2.33	2.24	3.39	3.59	1.45	2.86	2.61	2.00	2.38	2.66
Apr.	2.17	1.56	5.15	2.24	2.48	3.40	3.79	2.16	2.67	2.45	2.12	2.09	3.08	3.46	1.36	3.19	2.34	2.08	2.09	2.63
May	2.05	1.44	5.36	2.18	2.86	3.28	4.17	2.52	2.21	2.30	1.97	2.13	2.88	3.56	1.27	3.03	1.72	1.82	1.97	2.57
June	2.03	1.42	5.32	2.10	3.02	3.18	4.41	3.20	1.97	2.37	2.15	1.95	2.73	3.38	1.28	2.85	1.63	1.70	2.16	2.54
July	2.08	1.42	4.93	2.08	2.83	3.49	3.49	3.03	1.97	2.34	2.15	2.19	2.75	3.86	1.37	3.30	1.58	1.61	2.35	2.57
Aug.	2.20	1.62	5.39	2.15	2.04	3.27	3.07	1.96	1.94	2.08	2.20	2.27	2.64	4.50	2.58	3.47	1.58	1.70	2.43	2.35
Sept.	2.06	1.68	4.33	1.73	2.02	2.89	2.28	1.66	1.99	1.76	2.10	2.40	2.21	4.03	2.11	2.54	1.48	1.84	2.08	2.19
Oct.	1.98	1.60	4.76	1.77	2.14	2.65	2.24	1.68	1.74	1.75	1.97	2.82	2.24	3.65	1.67	2.62	1.47	1.62	2.07	2.01
Nov.	2.12	1.73	4.66	2.04	2.61	2.97	2.48	2.04	1.98	1.89	2.11	2.67	2.69	4.33	1.47	2.87	1.72	1.65	2.32	2.29
Dec.	2.25	1.81	2.99	2.11	2.91	3.09	2.91	2.66	2.61	2.05	2.33	3.00	3.09	3.68	1.30	3.03	2.31	1.49	2.73	2.59
Avr.	2.17	1.64	4.77	2.26	2.52	3.21	3.27	2.33	2.33	2.24	2.20	2.35	2.91	3.92	1.61	3.01	2.02	1.78	2.32	2.52
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.67	2.10	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.08	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	1.90	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.22	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.11	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.24	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2							

TABLE 4. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1958																				
Jan.	0.76	0.58	0.70	1.89	1.00	1.51	1.89	0.89	1.38	0.65	0.41	0.53	0.87	1.64	0.25	1.30	1.09	1.12	0.91	0.96
Feb.	0.78	0.54	0.65	1.75	0.89	1.49	1.61	0.74	1.38	0.59	0.46	0.59	0.97	1.32	0.25	1.28	1.37	1.28	0.99	0.94
Mar.	0.73	0.48	0.59	1.59	0.79	1.40	1.57	0.63	1.36	0.54	0.48	0.60	0.91	1.20	0.21	1.16	1.14	1.30	0.91	0.88
Apr.	0.69	0.44	0.62	1.38	0.90	1.44	1.85	0.69	1.24	0.55	0.44	0.55	0.83	1.13	0.18	1.30	1.03	1.28	0.80	0.88
May	0.66	0.41	0.67	1.35	1.06	1.39	2.02	0.80	1.05	0.54	0.41	0.56	0.78	1.22	0.17	1.26	0.75	1.08	0.74	0.88
June	0.66	0.40	0.73	1.33	1.16	1.34	2.16	1.01	0.93	0.57	0.45	0.52	0.74	1.14	0.19	1.21	0.72	0.99	0.81	0.87
July	0.67	0.40	0.62	1.32	1.05	1.44	1.68	0.95	0.94	0.57	0.43	0.58	0.72	1.30	0.22	1.37	0.66	0.95	0.86	0.88
Aug.	0.69	0.45	0.56	1.29	0.72	1.33	1.43	0.62	0.91	0.50	0.45	0.55	0.69	1.48	0.41	1.38	0.64	1.01	0.89	0.81
Sept.	0.65	0.51	0.54	1.01	0.70	1.19	1.04	0.53	0.96	0.40	0.43	0.56	0.57	1.27	0.36	1.01	0.58	1.10	0.76	0.75
Oct.	0.62	0.49	0.62	1.00	0.76	1.08	1.00	0.55	0.84	0.39	0.39	0.64	0.57	1.19	0.25	1.04	0.56	0.95	0.76	0.66
Nov.	0.66	0.53	0.67	1.20	0.92	1.23	1.09	0.65	0.94	0.42	0.42	0.62	0.70	1.39	0.20	1.11	0.68	0.94	0.85	0.76
Dec.	0.71	0.56	0.32	1.23	1.06	1.29	1.32	0.86	1.23	0.45	0.45	0.74	0.80	1.15	0.19	1.18	0.92	0.84	1.05	0.87
Avr.	0.69	0.48	0.61	1.36	0.92	1.34	1.56	0.74	1.10	0.51	0.44	0.59	0.76	1.29	0.24	1.22	0.85	1.07	0.86	0.85
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.77	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.78	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.74	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72</

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 4

Major Group 1. Foods and Beverages

Slaughtering and Meat Packing Plants (s)(i)
 Animal Oils and Fats Plants (s)
 Sausage and Sausage Casing Manufacturers (s)
 Poultry Processors
 Butter and Cheese Plants (s)(i)
 Pasteurizing Plants (s)(i)
 Condenseries (s)(i)
 Ice Cream Manufacturers (s)(i)
 Process Cheese Manufacturers (s)
 Fish Products Industry (s)(i)
 Fruit and Vegetable Canners and Preservers (s)(i)(o)
 Feed Manufacturers (s)(i)
 Flour Mills (s)(i)(o)
 Breakfast Cereal Manufacturers (s)(i)
 Biscuit Manufacturers (s)(i)
 Bakeries (s)
 Confectionery Manufacturers (s)(i)
 Sugar Refineries (s)(i)
 Vegetable Oil Mills (s)(i)(o)
 Macaroni Manufacturers (s)(i)
 Miscellaneous Food Manufacturers (s)(i)
 Soft Drink Manufacturers (s)
 Distilleries (s)(i)
 Breweries (s)(i)
 Wineries (s)(i)

Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s)(i)
 Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

Rubber Footwear Manufacturers (s)(i)(o)
 Rubber Tire and Tube Manufacturers (s)(i)(o)
 Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

Leather Tanneries (s)(i)(o)
 Shoe Factories (s)(i)(o)
 Leather Glove Factories (s)
 Leather Belting Manufacturers (s)
 Boot and Shoe Findings Manufacturers (s)
 Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

Cotton Yarn and Cloth Mills (s)(i)(o)
 Wool Yarn Mills (s)(i)(o)
 Wool Cloth Mills (s)(i)(o)
 Synthetic Textile Mills (s)(i)(o)
 Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

Thread Mills (s)(i)
 Cordage and Twine Industry (s)(i)
 Narrow Fabric Mills (s)(i)(o)
 Pressed and Punched Felt Mills (s)(i)(o)
 Carpet, Mat and Rug Industry (s)(i)(o)
 Textile Dyeing and Finishing Plants (s)(i)(o)
 Linoleum and Coated Fabrics Industry (s)(i)(o)
 Canvas Products Industry (s)(i)(o)
 Cotton and Jute Bag Industry (s)(i)(o)
 Automobile Fabric Accessory Manufacturers (s)(i)
 Embroidery, Pleating, Hemstitching Manufacturers (s)
 Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

Hosiery Mills (s)(i)(o)
 Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

Men's Clothing Factories (s)(i)(o)
 Men's Clothing Contractors (s)
 Women's Clothing Factories (s)(i)(o)
 Women's Clothing Contractors (s)
 Children's Clothing Industry (s)(i)(o)
 Fur Goods Industry (s)(i)
 Hat and Cap Industry (s)(i)(o)
 Foundation Garment Industry (s)(i)(o)
 Fabric Glove Manufacturers (s)
 Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

Shingle Mills (s)
 Sawmills except Shingle Mills (s)(i)(o)
 Veneer and Plywood Mills (s)(i)(o)
 Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
 Hardwood Flooring (s)(i)(o)
 Wooden Box Factories (s)(i)
 Coffin and Casket Industries (s)
 Wood preservation (s)(i)
 Wood Handles and Turning (s)(i)(o)
 Woodware (s)(i)
 Cooperage (s)(i)
 Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s)(i)(o)
 Office Furniture Industry (s)(i)(o)
 Other Furniture Industries (s)(i)(o)
 Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

Pulp and Paper Mills (s)(i)(o)
 Asphalt Roofing Manufacturers (s)(i)(o)
 Folding Box and Set-up Box Manufacturers (s)(i)(o)
 Corrugated Box Manufacturers (s)(i)(o)
 Paper Bag Manufacturers (s)(i)(o)
 Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

Printing and Bookbinding (s)
 Lithographing (s)
 Engraving and duplicate plates (s)
 Trade Composition or typesetting (s)
 Publishing Only (s)
 Printing and Publishing (s)

Major Group 12. Primary Metal Industries

Iron and Steel Mills (s)(i)(o)
 Steel Pipe and Tube Mills (s)(i)(o)
 Iron Foundries (s)(i)(o)
 Smelting and Refining (s)(i)(o)
 Aluminum Rolling, Casting and Extruding (s)(i)(o)
 Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
 Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s)(i)(o)
 Fabricated Structural Metal Industry (s)(i)(o)
 Ornamental and Architectural Metal Industry (s)(i)(o)
 Metal Stamping, Pressing and Coating Industry (s)(i)(o)
 Wire and Wire Products Manufacturers (s)(i)(o)
 Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
 Heating Equipment Manufacturers (s)(i)(o)
 Machine Shops
 Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

Agricultural Implement Industry (s)(i)(o)
 Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
 Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
 Office and Store Machinery Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
 Motor Vehicle Manufacturers (s)(i)(o)
 Truck Body and Trailer Manufacturers (s)(i)(o)
 Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
 Railroad Rolling Stock Industry (s)(i)(o)
 Shipbuilding and Repair (s)(i)(o)
 Boatbuilding and Repair (s)
 Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (s)(i)(o)
 Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
 Manufacturers of Household Radio and Television Receivers (s)(i)(o)
 Communications Equipment Manufacturers (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

Manufacturers of Electrical Industrial Equipment (s)(i)(o)
 Battery Manufacturers (s)(i)(o)
 Manufacturers of Electric Wire and Cable (s)(i)(o)
 Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

Cement Manufacturers (s)(i)(o)
 Lime Manufacturers (s)
 Gypsum Products Manufacturers (s)
 Concrete Products Manufacturers (s)(i)(o)
 Ready-Mix Concrete Manufacturers (s)(i)
 Clay Products Manufacturers (from domestic clays) (s)(i)
 Clay Products Manufacturers (from imported clays) (s)(i)(o)
 Refractories Manufacturers (s)(i)
 Stone Products Manufacturers (s)
 Mineral Wool Manufacturers (s)(i)(o)
 Asbestos Products Manufacturers (s)(i)(o)
 Glass Manufacturers (s)(i)(o)
 Glass Products Manufacturers (s)(i)(o)
 Abrasives Manufacturers (s)(i)(o)
 Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

Petroleum Refining (s)(i)
 Manufacturers of Lubricating Oils and Greases (s)(i)
 Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s)(i)(o)
 Manufacturers of Mixed Fertilizers (s)(i)
 Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
 Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
 Paint and Varnish Manufacturers (s)(i)(o)
 Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
 Manufacturers of Toilet Preparations (s)(i)
 Manufacturers of Industrial Chemicals (s)(i)(o)
 Manufacturers of Printing Inks (s)(i)
 Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

Instrument and Related Products Manufacturers (s)(i)(o)
 Clock and Watch Manufacturers (s)(i)(o)
 Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
 Ophthalmic Goods Manufacturers (s)(i)
 Dental Laboratories
 Jewellery and Silverware Manufacturers (s)(i)(o)
 Broom, Brush and Mop Industry (s)(i)(o)
 Venetian Blind Manufacturers (s)
 Plastic Fabricators, n.e.s. (s)(i)
 Sporting Goods Industry (s)(i)
 Toys and Games Industry (s)
 Fur Dressing and Dyeing Industry
 Signs and Displays Industry (s)
 Button, Buckle and Fastener Industry (s)
 Candle Manufacturers (s)
 Hair Goods Manufacturers (s)
 Artificial Flowers and Feathers Manufacturers (s)
 Model and Pattern Manufacturers (s)
 Musical Instruments Industry (s)(i)(o)
 Sound Recording Industry (s)(i)(o)
 Typewriter Supplies Manufacturers (s)
 Fountain Pen and Pencil Manufacturers (s)(i)(o)
 Smokers' Supplies Manufacturers (s)
 Stamp and Stencil (Rubber and Metal) Manufacturers (s)
 Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
 Umbrella Manufacturers (s)
 Artificial Ice Manufacturers (s)
 Other Miscellaneous Industries (s)(i)(o)

CONCEPTS, METHODS AND LIMITATIONS

CONCEPTS

SHIPMENTS, ORDERS AND INVENTORIES (Tables 1, 2, 3 and 4):

Shipments - represent an estimated projection, on a monthly basis, of the latest available Gross Value of Factory Shipments from the annual Census of Manufactures. In the majority of cases, Census of Manufactures values include (a) sales from manufacturing plant of products made at the plant, (b) amounts received for repairs or custom work, (c) shipments of goods manufactured in the plant for further processing in another unit of the same company, and (d) shipments of finished products to manufacturers' sales branches for sale, for each establishment included. The value level used is defined as "factory selling value". Goods purchased for re-sale without further processing are not included.(1)

New Orders - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - are defined as estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled. (Since progress payments are treated for this survey as sales in the month received, total unfilled orders reported each month by firms operating on a progress payments basis are reduced by the total of progress accounts for these firms.) This definition of Unfilled Orders is therefore an expression in terms of future shipments values.

Total Inventory Owned - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of:

- (a) raw materials;
- (b) goods in process;
- (c) finished goods of own manufacture at plant and warehouse;
- less (d) value of inventory held but not owned. This item cannot be assigned to specific components.

Since the series relates to manufacturing inventory only, the value of inventory of goods purchased for re-sale without further processing is not included.

Inventory Held but Not Owned - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory - some firms treat progress receipts as sales and reduce book value of inventory as payments are received; in some of these cases they no longer have records of actual holdings above the book value level. Wherever estimates are available, these have been included, but the estimated value of inventory under this heading must be considered, to some extent, incomplete.

Total Inventory Held - represents the estimated total book value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from total inventory owned because of the inclusion of inventory held under progress payments arrangements. It includes items (a) to (c) as shown above under total inventory owned.

Inventory Components: Raw Materials, Goods in Process, and Finished Products, are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to make definitions of components appropriate to each industry.

(1) There are a few exceptions to the definition of Census of Manufactures values given above:

- (i) In two industries, Sawmills, and Slaughtering and Meat Packing, custom work is valued at the estimated selling value of the product rather than by the amounts received for such work.
- (ii) In four industries, Fabricated Structural Metal, Aircraft, Railroad Rolling Stock and Shipbuilding, the Census of Manufactures value is for "work done during the year", i.e. production of finished goods plus change in goods-in-process inventory during the year, rather than shipments. For these industries, the Census of Manufactures values are also adjusted by change in finished products inventory before projection for the monthly series.

There are three industries apart from those listed under (ii) above, for which adjustments to Census of Manufactures values are made before projection for the monthly series. In the Flour Mills, Breweries and Fruit and Vegetable Canners and Preservers industries, all of which are characterized by large seasonal variations, many large firms operate on fiscal year periods (which are used in Census of Manufactures compilations) differing from the calendar year. In unusual years the projection of Census of Manufactures values for these industries, as if they represent calendar year values, could cause considerable distortion in the estimates. To avoid this, the Census of Manufactures values have been adjusted to estimated calendar year values before projection. This adjustment is based on values reported to the monthly survey.

Firms operating on long-term contracts represent a special problem for the monthly series. The value levels projected are those of the Census of Manufactures as described in the first paragraph (except for the four industries described under (ii) above). However, for the monthly series, all progress receipts on long-term contracts are included as sales in the month received, instead of the total sale being included in the month the sale is finalized. It is felt that this treatment gives a better indication of monthly activity but it does allow possible distortion of value levels in that, for the Census of Manufactures value which is being projected, any final sale will be recorded in one specific year, while the monthly series may have spread this sale over more than one calendar year. Since the bulk of the value of long-term contract work falls in the four industries noted (in (ii) above), for which adjustments for work done are made in compiling the Census of Manufacture value, this inconsistency does not affect the all-industry or group totals to any great extent.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Table 3, are defined according to the Standard Industrial Classification Manual.

METHODS

(a) Current Estimates -

For six series (plant shipments, raw materials, goods in process, plant finished products, inventory held but not owned and unfilled orders) current value estimates for each industry covered are made by applying the monthly percentage changes shown by the unweighted group of reporting firms in each industry to the latest available benchmark values for the same industries. Industries not covered are carried at the latest available benchmark levels.

(The above is subject to a few exceptions. In one industry, reporting firms are treated as a stratum sample, rather than as an unweighted group. In three industries, available physical data on stocks and shipments are valued using price indexes. In three industries, shipments estimates are based on employment data and price indexes.)

Total inventory held in each industry is the sum of the estimated values for raw materials, goods in process, and finished products. Total inventory owned in each industry is calculated by deducting the estimated value for inventory held but not owned from estimated total inventory held. Value of new orders in each industry is derived from estimated shipments and unfilled orders using the formula "Unfilled Orders at end of previous month plus Net New Orders during month less Shipments during month equals Unfilled Orders at end of Current month".

(b) Benchmark Revisions -

As new benchmarks become available, estimates for the year to which the benchmarks apply are revised as follows:

For the plant shipments series, the Census of Manufactures value for the year for each industry is spread by months according to the trend shown by reporting forms in the original estimate for that year.

For the four basic inventory series (raw materials, goods in process, plant finished products and inventory held but not owned) and the unfilled orders series, where the benchmark values apply to the Year-End rather than to the entire year as in the shipments series, the error in the original estimate for the year-end for each industry is assumed to have accumulated equally over all twelve months of the year (i.e., one-twelfth of the amount of the error is added to the original estimate for January; two-twelfths is added to the original estimate for February; three-twelfths to March and so on).

The three derived series (total inventory held, total inventory owned, and new orders) are re-calculated on the basis of the revised data for the other six series.

LIMITATIONS TO THE USES OF THE DATA IN THIS REPORT

- (1) Data for individual industries should not be interpreted as commodity data, since very few industries produce only one commodity or only one class of commodities.
- (2) Since the series are in terms of current values, changes over time may be the result of both price and volume changes. Some indication of the extent to which changes in value are due to price changes, thus isolating the physical change which has taken place, can be obtained by reference to the wholesale price index. This procedure is, however, inadequate for anything more than a general indication of trends. The main problem is that the wholesale price index is a commodity price index, while the shipments, orders, and inventory series are industry series with the possibility of changes in commodity content over time. These changes in commodity content could seriously affect the weighting pattern to be applied to price indexes considered applicable for any specific industry. In considering inventory values turnover rates and valuation methods are other important variables which should be taken into consideration but for which adequate data are seldom available.
- (3) Shipments data do not necessarily represent market sales for the manufacturing universe. (a) Apart from the few exceptions as noted under (b) below they are defined (see page 28) to include total movement of goods out of manufacturing plants (or, in some cases, divisions of plants); shipments of goods for further processing by other plants of multiple-unit companies are, therefore, included as well as shipments for sale. (b) In a few special cases, the Census of Manufactures values include goods in-process change, and for these cases progress receipts on long-term contracts are included as shipments as they occur, rather than at the time sales are finalized. (c) Many manufacturers re-sell purchased goods, in addition to sales of their own products and these re-sale items are not included.
- (4) The component breakdown for inventories is on an establishment, not a commodity, basis. Since each manufacturer reports inventories as on his own books, both for the monthly and annual surveys, and since a number of industries contain plants at various stages of processing, the finished products for one plant might represent commodities which would be considered raw materials or goods in process for another plant in the same industry. The composition of each industry must be studied before attempting to use the component breakdown as applicable to the industry as such, rather than to the firms in the industry.

(5) For Unfilled Orders, the following reservations apply:

- (a) The series, by definition, excludes plants producing entirely for stock. Since approximately 40% of manufacturing is done by such plants the trends shown are not necessarily applicable to manufacturing in general.
- (b) Since the series is defined as "unshipped" orders, rather than "unproduced" orders, there is always the probability that some of the Unfilled Orders are accounted for in inventory holdings. The reduction of unfilled orders by progress receipts eliminates to a considerable extent the effect of large goods-in-process holdings in connection with long-term contracts, but the amount of the remaining inventory, either goods-in-process or finished products, which is held in connection with existing unfilled orders would be difficult to evaluate.
- (c) The series includes total orders, not just those considered as "binding", so estimates of future shipments trends based on these may be overstated due to the possibility of cancellations.
- (d) Unfilled Orders for all industries include to some extent a duplication due to the fact that orders for final products in one industry may result in orders to firms at secondary or primary stages of processing. Since the total gross value of shipments will contain the same duplication, this does not invalidate the series for purposes of analysis. However, the total impact of any one order on future shipments levels will not necessarily be shown in the Unfilled Orders series since at any stage an order may be filled from stock rather than added to existing backlogs.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.

(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 4. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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INVENTORIES, SHIPMENTS AND ORDERS — IN MANUFACTURING INDUSTRIES

MARCH 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

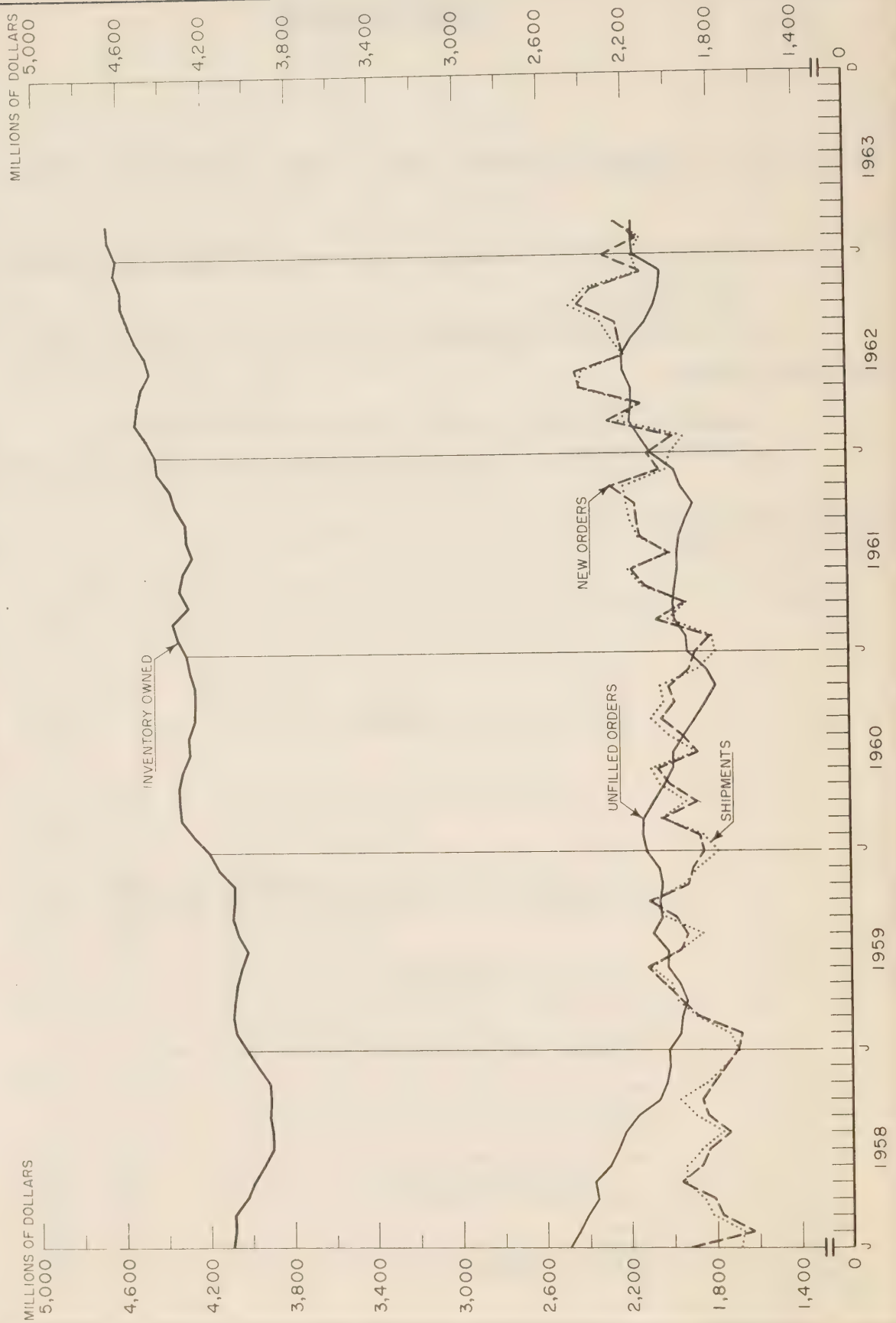
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments in the first quarter of 1963 were at a monthly rate of \$2.2 billion, five per cent higher than shipments in the first quarter of 1962 and sixteen per cent higher than shipments in the first quarter of 1961. Since manufacturers' shipments remained relatively stable from the spring of 1959 for two years a comparison of the first quarter shipments this year with those in 1961 serves also to indicate the general rise in the level of shipments which began in May of 1961 and is continuing this year. The rate of increase is sharply higher in the durable goods industries which are up ten per cent this year compared with 1962 and twenty-six per cent higher than in the first quarter of 1961. Non-durable goods, which move less sharply, were four per cent higher in the first quarter this year as compared with last and ten per cent higher than average shipments in the first three months of 1961.

The rise in non-durable goods shipments has been accompanied by a steady increase in manufacturers' inventories which at the end of March this year were two per cent higher than at the end of March last year and six and nine per cent respectively than at the end of March in 1961 and 1960. The initial rise in 1960 appears to have taken place in finished goods inventories as shipments slackened during 1959; finished goods inventories were held fairly level during 1961 and altho' they have risen again since June 1962 the rate of increase in raw materials and goods in process has been higher.

In the durable goods industries finished goods inventories are a somewhat heterogeneous group in total more meaningful by industries as they include everything from small electric appliances to industrial machinery. The goods in process inventory values however appear even in total to indicate the level of activity in the durable goods industries. The basic trend from the September 1958 to September 1961 was downward with an increase in the downward rate from August 1959 to December 1960. Inventories of goods in process began to move up in the third quarter of 1961, anticipating the increase in shipments which did not begin until early 1962. The increase was steadily upward until the third quarter of 1962 when inventories fell off but the upward movement began again this year and at the end of March goods in process inventories in the durable industries were four per cent higher than at the end of December, fourteen per cent higher than at the end of March 1962 and almost, one per cent below, at the level of inventories at the end of March 1958 just before the decline started.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March ^P	7,847		39,282	31,284	659,667	1,144,005	65,906	28,563	80,023	184,682
April										
May										
June										
July										
August										
September										
October										
November										
December										
Totals										

See footnotes, page 31.

TABLE 2. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,278,801	255,760	4,534,561	1,948,969	1,109,735	1,475,857
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,115	221,464	4,652,579	2,065,262	1,124,988	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,416	236,142	4,709,558	2,054,381	1,153,585	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,613	244,464	4,771,077	2,049,128	1,169,543	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,606	256,416	4,768,022	2,040,607	1,183,665	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,218	264,896	4,760,114	2,041,894	1,199,848	1,518,372
June	2,402,601	2,434,682	2,204,427	4,458,676	281,210	4,739,886	2,027,094	1,211,592	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,338	294,543	4,768,881	2,086,091	1,208,068	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,081	295,206	4,822,287	2,109,091	1,248,413	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,274	301,308	4,858,582	2,098,021	1,265,977	1,494,584
October	2,462,441	2,419,097	2,059,787	4,586,344	281,773	4,868,117	2,104,725	1,271,057	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,588,479	278,795	4,867,274	2,126,497	1,252,410	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,619,236	276,682	4,895,918	2,127,875	1,249,986	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
MarchP.....	2,241,259	2,239,140	2,164,813	4,651,138	312,339	4,963,477	2,080,605	1,297,217	1,585,655
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

3

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,601
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,055
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ..	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,688
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
MarchP.....	1,253,233	1,247,070	433,400	2,512,176	4,040	2,516,216	1,234,933	406,795	874,488
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,924,919	252,298	2,177,217	782,498	733,668	661,051
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,463	218,500	2,224,963	838,878	749,263	636,822
February ...	821,355	876,048	1,667,460	2,045,229	233,088	2,278,317	835,354	773,271	669,692
March	969,409	1,023,221	1,721,272	2,069,996	241,589	2,311,585	838,077	784,689	688,819
April	922,551	923,697	1,722,418	2,080,980	253,389	2,334,369	837,798	795,504	701,067
May	1,083,226	1,072,926	1,712,118	2,081,749	261,762	2,343,511	835,411	813,150	694,950
June	1,095,170	1,132,913	1,749,861	2,060,290	277,775	2,338,065	835,644	818,463	683,958
July	953,357	952,645	1,749,149	2,042,161	290,980	2,333,141	848,634	817,761	666,746
August	927,118	911,897	1,733,928	2,068,862	291,471	2,360,333	854,927	858,527	646,879
September ..	991,310	944,316	1,686,934	2,086,347	297,588	2,383,935	855,920	874,291	653,724
October	1,078,245	1,051,890	1,660,579	2,109,256	278,007	2,387,263	854,710	880,718	651,835
November ...	1,062,140	1,040,812	1,639,251	2,086,490	274,863	2,361,353	854,897	858,524	647,932
December ...	949,202	945,799	1,635,848	2,111,617	272,450	2,384,067	857,997	857,607	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
MarchP.....	988,026	992,070	1,731,413	2,138,962	308,299	2,447,261	845,672	890,422	711,167
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,101
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	419,838			737,045	-	737,045	369,384	162,437	205,224
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March ^P	32,560			163,526	-	163,526	133,739	5,232	24,555
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,731
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	28,415	27,931	19,289	70,680	-	70,680	19,196	10,058	41,426
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,911
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
1963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March ^a	28,996	27,604	19,192	67,915	-	67,915	28,839	12,282	26,794
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,733
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March ^P	17,127			49,334	-	49,334	14,078	12,902	22,354
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Orders				Inventory at end of month					
Date	Shipments	New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
MarchP.....	99,416			190,363	-	190,363	89,106	2,652	98,605
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
MarchP.....	29,665			67,260	-	67,260	35,939	16,409	14,912
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	178,107			369,053	-	369,053	249,377	17,118	102,558
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			445,110	193,494	86,253	165,363
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March P.....	267,948	267,188	227,643			525,041	237,054	103,584	184,403
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Major Group 13 - Metal Fabricating Industries (Continued)									
Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
MarchP.....	123,860	121,533	252,217	330,546	41,645	372,191	144,773	135,117	92,301
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,161	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1963 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March ^P	242,823	250,305	464,161	318,466	203,562	522,028	114,417	347,171	60,440
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

19

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149	
February	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363	
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542	
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,481	
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,811	
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,426	
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403	
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304	
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484	
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288	
November	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280	
December	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115	
Totals	1,169,610									
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917	
February	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017	
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110	
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083	
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016	
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944	
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644	
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497	
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562	
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770	
November	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754	
December	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990	
Totals	1,175,950									
961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671	
February	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753	
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256	
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470	
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145	
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507	
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007	
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987	
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178	
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843	
November	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949	
December	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088	
Totals	1,177,022									
962 - January	89,721	105,361	378,600	312,262	4,959	317,221	90,056	118,816	108,349	
February	96,024	105,817	388,393	322,304	6,571	328,875	93,291	122,359	113,225	
March	108,212	110,153	390,334	332,230	4,020	336,250	95,010	122,686	118,554	
April	95,205	94,331	389,460	338,994	4,564	343,558	96,547	124,002	123,009	
May	105,033	111,351	395,778	343,037	4,678	347,715	96,363	126,194	125,158	
June	113,667	106,232	388,343	347,721	4,339	352,060	96,330	126,268	129,462	
July	95,288	94,953	388,008	346,753	4,371	351,124	98,364	127,349	125,411	
August	104,188	100,977	384,797	345,029	4,002	349,031	98,279	129,857	120,895	
September ..	127,215	117,295	374,877	343,422	4,061	347,483	97,147	131,939	118,397	
October	126,128	127,653	376,402	350,874	4,402	355,276	94,894	142,613	117,769	
November	119,725	117,708	374,385	340,268	3,959	344,227	93,927	132,151	118,149	
December	110,137	105,111	369,359	346,258	5,138	351,396	97,744	132,200	121,452	
Totals	1,290,543									
63 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820	
February	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069	
March	112,549	118,938	379,256	354,724	26,347	381,071	101,469	148,954	130,648	
April										
May										
June										
July										
August										
September ..										
October										
November										
December										
Totals										

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Major Group 1				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March ^P	47,791			124,664	-	124,664	50,916	14,045	59,703
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March ^P	110,093			206,261	-	206,261	58,637	23,408	124,216
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
MarchP.....	126,654			269,565	-	269,565	105,982	36,113	127,470
April									
May									
June									
July									
August									
September ..									
October									
November									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432			
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,043	27,316	33,073
March	39,905	40,204	53,722	104,827	2,405	107,232	44,463	28,470	33,290
April	43,070	44,241	54,893	104,699	2,333	107,032	45,386	28,296	33,550
May	39,638	36,520	51,775	104,853	2,324	107,177	45,279	27,353	34,400
June	42,450	45,478	54,803	105,246	2,520	107,766	45,193	27,830	34,154
July	39,653	41,767	56,917	104,404	2,548	106,952	45,041	28,450	34,275
August	42,478	44,958	59,397	102,897	2,634	105,531	45,361	28,412	33,179
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,119	28,076	32,336
October	47,466	52,230	64,917	105,798	2,677	108,475	45,444	28,571	31,554
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,251	29,932	32,292
December ...	44,170	43,672	63,145	108,427	2,718	111,145	46,556	30,047	32,956
Totals ...	501,854						47,818	27,846	35,481
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153			
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,372	29,228	36,553
March	45,763	46,742	64,850	113,591	2,762	116,353	47,478	29,582	36,818
April	40,697	43,145	67,298	115,220	2,699	117,919	48,179	29,571	38,603
May	41,329	41,014	66,983	115,537	2,563	118,100	46,604	31,516	39,799
June	45,825	46,650	67,808	116,594	2,702	119,296	46,858	31,549	39,693
July	40,238	42,944	70,514	115,238	2,933	118,171	48,547	29,865	40,884
August	47,814	46,220	68,920	114,163	3,303	117,466	48,959	29,491	39,721
September ..	51,923	51,651	68,648	111,994	3,385	115,379	48,599	29,889	38,978
October	51,476	53,292	70,464	113,045	3,577	116,622	47,689	29,658	38,032
November ...	51,307	60,477	79,634	113,739	3,574	117,313	49,846	29,526	37,250
December ...	44,726	46,700	81,608	115,046	3,570	118,616	50,479	29,252	37,582
Totals ...	538,899						51,587	28,683	38,346
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297			
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,447	29,394	38,456
March	50,049	50,316	79,063	118,438	3,461	121,899	51,864	29,625	38,623
April	45,069	47,179	81,173	119,640	3,462	123,102	51,925	29,961	40,013
May	46,623	46,270	80,820	118,990	3,426	122,416	52,510	30,720	39,872
June	50,466	50,672	81,026	119,043	3,549	122,592	49,559	31,209	41,648
July	47,869	47,288	80,445	118,596	3,570	122,166	49,306	32,589	40,697
August	55,010	56,038	81,473	118,391	3,622	122,013	49,279	31,951	40,936
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,809	31,283	39,921
October	57,644	58,324	81,824	116,091	3,665	119,756	50,107	31,027	38,634
November ...	55,403	54,443	80,864	116,976	3,637	120,613	51,433	30,501	37,822
December ...	50,699	55,305	85,470	119,098	3,585	122,683	52,048	30,244	38,321
Totals ...	597,797						53,702	29,961	39,020
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224			
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,525	29,118	41,581
March	53,763	55,163	82,173	127,399	2,875	130,274	54,819	29,134	42,567
April	51,863	57,813	88,123	127,847	3,027	130,874	56,984	29,396	43,894
May	55,276	54,779	87,626	126,843	3,134	129,977	57,421	29,244	44,209
June	55,512	52,966	85,080	127,001	3,435	130,436	56,936	29,660	43,381
July	54,238	53,907	84,749	126,876	3,563	130,439	56,254	30,068	44,114
August	59,685	57,927	82,991	126,409	3,735	130,144	57,231	30,611	43,597
September ..	63,424	62,695	82,262	128,147	3,720	131,867	57,123	30,161	42,860
October	67,931	64,930	79,261	130,045	3,766	133,811	58,327	30,378	43,162
November ...	61,182	60,954	79,033	131,617	3,932	135,549	58,809	30,611	44,391
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,064	30,697	45,788
Totals ...	670,301						59,393	30,698	47,040
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876			
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,555	31,284	48,037
March	58,292	62,893	82,458	138,965	4,040	143,005	61,823	32,351	48,576
April							60,842	33,912	48,251
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 4. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.30	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.22	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.11	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.24	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.31	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.78	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.84	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.14	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.18	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
Mar.	2.08	1.76	5.02	2.49	2.34	2.34	2.88	2.18	1.91	2.27	2.07	1.96	2.67	3.60	1.31	3.15	2.61	1.87	2.13	2.38
Apr.																				
May																				
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

See footnotes

TABLE 4. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.8
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.8
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.77	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.78	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.74	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
Mar.	0.71	0.49	0.75	1.46	0.92	0.93	1.31	0.72	0.99	0.50	0.58	0.69	0.75	1.10	0.25	1.16	1.25	1.13	1.01	0.83
Apr.																				
May																				
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 4

Major Group 1. Foods and Beverages

Slaughtering and Meat Packing Plants (s)(i)
 Animal Oils and Fats Plants (s)
 Sausage and Sausage Casing Manufacturers (s)
 Poultry Processors
 Butter and Cheese Plants (s)(i)
 Pasteurizing Plants (s)(i)
 Condenseries (s)(i)
 Ice Cream Manufacturers (s)(i)
 Process Cheese Manufacturers (s)
 Fish Products Industry (s)(i)
 Fruit and Vegetable Canners and Preservers (s)(i)(o)
 Feed Manufacturers (s)(i)
 Flour Mills (s)(i)(o)
 Breakfast Cereal Manufacturers (s)(i)
 Biscuit Manufacturers (s)(i)
 Bakeries (s)
 Confectionery Manufacturers (s)(i)
 Sugar Refineries (s)(i)
 Vegetable Oil Mills (s)(i)(o)
 Macaroni Manufacturers (s)(i)
 Miscellaneous Food Manufacturers (s)(i)
 Soft Drink Manufacturers (s)
 Distilleries (s)(i)
 Breweries (s)(i)
 Wineries (s)(i)

Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s)(i)
 Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

Rubber Footwear Manufacturers (s)(i)(o)
 Rubber Tire and Tube Manufacturers (s)(i)(o)
 Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

Leather Tanneries (s)(i)(o)
 Shoe Factories (s)(i)(o)
 Leather Glove Factories (s)
 Leather Belting Manufacturers (s)
 Boot and Shoe Findings Manufacturers (s)
 Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

Cotton Yarn and Cloth Mills (s)(i)(o)
 Wool Yarn Mills (s)(i)(o)
 Wool Cloth Mills (s)(i)(o)
 Synthetic Textile Mills (s)(i)(o)
 Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

Thread Mills (s)(i)
 Cordage and Twine Industry (s)(i)
 Narrow Fabric Mills (s)(i)(o)
 Pressed and Punched Felt Mills (s)(i)(o)
 Carpet, Mat and Rug Industry (s)(i)(o)
 Textile Dyeing and Finishing Plants (s)(i)(o)
 Linoleum and Coated Fabrics Industry (s)(i)(o)
 Canvas Products Industry (s)(i)(o)
 Cotton and Jute Bag Industry (s)(i)(o)
 Automobile Fabric Accessory Manufacturers (s)(i)
 Embroidery, Pleating, Hemstitching Manufacturers (s)
 Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

Hosiery Mills (s)(i)(o)
 Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

Men's Clothing Factories (s)(i)(o)
 Men's Clothing Contractors (s)
 Women's Clothing Factories (s)(i)(o)
 Women's Clothing Contractors (s)
 Children's Clothing Industry (s)(i)(o)
 Fur Goods Industry (s)(i)
 Hat and Cap Industry (s)(i)(o)
 Foundation Garment Industry (s)(i)(o)
 Fabric Glove Manufacturers (s)
 Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

Shingle Mills (s)
 Sawmills except Shingle Mills (s)(i)(o)
 Veneer and Plywood Mills (s)(i)(o)
 Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
 Hardwood Flooring (s)(i)(o)
 Wooden Box Factories (s)(i)
 Coffin and Casket Industries (s)
 Wood preservation (s)(i)
 Wood Handles and Turning (s)(i)(o)
 Woodenware (s)(i)
 Cooperage (s)(i)
 Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s)(i)(o)
 Office Furniture Industry (s)(i)(o)
 Other Furniture Industries (s)(i)(o)
 Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

Pulp and Paper Mills (s)(i)(o)
 Asphalt Roofing Manufacturers (s)(i)(o)
 Folding Box and Set-up Box Manufacturers (s)(i)(o)
 Corrugated Box Manufacturers (s)(i)(o)
 Paper Bag Manufacturers (s)(i)(o)
 Other Paper Converters (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

Manufacturers of Electrical Industrial Equipment (s)(i)(o)
 Battery Manufacturers (s)(i)(o)
 Manufacturers of Electric Wire and Cable (s)(i)(o)
 Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

Printing and Bookbinding (s)
 Lithographing (s)
 Engraving and duplicate plates (s)
 Trade Composition or typesetting (s)
 Publishing Only (s)
 Printing and Publishing (s)

Major Group 17. Non-Metallic Mineral Products Industries

Cement Manufacturers (s)(i)(o)
 Lime Manufacturers (s)
 Gypsum Products Manufacturers (s)
 Concrete Products Manufacturers (s)(i)(o)
 Ready-Mix Concrete Manufacturers (s)(i)
 Clay Products Manufacturers (from domestic clays) (s)(i)
 Clay Products Manufacturers (from imported clays) (s)(i)(o)
 Refractories Manufacturers (s)(i)
 Stone Products Manufacturers (s)
 Mineral Wool Manufacturers (s)(i)(o)
 Asbestos Products Manufacturers (s)(i)(o)
 Glass Manufacturers (s)(i)(o)
 Glass Products Manufacturers (s)(i)(o)
 Abrasives Manufacturers (s)(i)(o)
 Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 12. Primary Metal Industries

Iron and Steel Mills (s)(i)(o)
 Steel Pipe and Tube Mills (s)(i)(o)
 Iron Foundries (s)(i)(o)
 Smelting and Refining (s)(i)(o)
 Aluminum Rolling, Casting and Extruding (s)(i)(o)
 Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
 Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 18. Petroleum and Coal Products Industries

Petroleum Refining (s)(i)
 Manufacturers of Lubricating Oils and Greases (s)(i)
 Other Petroleum and Coal Products Industries (s)(i)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s)(i)(o)
 Fabricated Structural Metal Industry (s)(i)(o)
 Ornamental and Architectural Metal Industry (s)(i)(o)
 Metal Stamping, Pressing and Coating Industry (s)(i)(o)
 Wire and Wire Products Manufacturers (s)(i)(o)
 Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
 Heating Equipment Manufacturers (s)(i)(o)
 Machine Shops
 Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s)(i)(o)
 Manufacturers of Mixed Fertilizers (s)(i)
 Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
 Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
 Paint and Varnish Manufacturers (s)(i)(o)
 Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
 Manufacturers of Toilet Preparations (s)(i)
 Manufacturers of Industrial Chemicals (s)(i)(o)
 Manufacturers of Printing Inks (s)(i)
 Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

Agricultural Implement Industry (s)(i)(o)
 Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
 Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
 Office and Store Machinery Manufacturers (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

Instrument and Related Products Manufacturers (s)(i)(o)
 Clock and Watch Manufacturers (s)(i)(o)
 Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
 Ophthalmic Goods Manufacturers (s)(i)
 Dental Laboratories
 Jewellery and Silverware Manufacturers (s)(i)(o)
 Broom, Brush and Mop Industry (s)(i)(o)
 Venetian Blind Manufacturers (s)
 Plastic Fabricators, n.e.s. (s)(i)
 Sporting Goods Industry (s)(i)
 Toys and Games Industry (s)
 Fur Dressing and Dyeing Industry
 Signs and Displays Industry (s)
 Button, Buckle and Fastener Industry (s)
 Candle Manufacturers (s)
 Hair Goods Manufacturers (s)
 Artificial Flowers and Feathers Manufacturers (s)
 Model and Pattern Manufacturers (s)
 Musical Instruments Industry (s)(i)(o)
 Sound Recording Industry (s)(i)(o)
 Typewriter Supplies Manufacturers (s)
 Fountain Pen and Pencil Manufacturers (s)(i)(o)
 Smokers' Supplies Manufacturers (s)
 Stamp and Stencil (Rubber and Metal) Manufacturers (s)
 Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
 Umbrella Manufacturers (s)
 Artificial Ice Manufacturers (s)
 Other Miscellaneous Industries (s)(i)(o)

Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
 Motor Vehicle Manufacturers (s)(i)(o)
 Truck Body and Trailer Manufacturers (s)(i)(o)
 Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
 Railroad Rolling Stock Industry (s)(i)(o)
 Shipbuilding and Repair (s)(i)(o)
 Boatbuilding and Repair (s)
 Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (s)(i)(o)
 Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
 Manufacturers of Household Radio and Television Receivers (s)(i)(o)
 Communications Equipment Manufacturers (s)(i)(o)

CONCEPTS, METHODS AND LIMITATIONS

CONCEPTS

SHIPMENTS, ORDERS AND INVENTORIES (Tables 1, 2, 3 and 4):

Shipments - represent an estimated projection, on a monthly basis, of the latest available Gross Value of Factory Shipments from the annual Census of Manufactures. In the majority of cases, Census of Manufactures values include (a) sales from manufacturing plant of products made at the plant, (b) amounts received for repairs or custom work, (c) shipments of goods manufactured in the plant for further processing in another unit of the same company, and (d) shipments of finished products to manufacturers' sales branches for sale, for each establishment included. The value level used is defined as "factory selling value". Goods purchased for re-sale without further processing are not included.(1)

New Orders - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - are defined as estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled. (Since progress payments are treated for this survey as sales in the month received, total unfilled orders reported each month by firms operating on a progress payments basis are reduced by the total of progress accounts for these firms.) This definition of Unfilled Orders is therefore an expression in terms of future shipments values.

Total Inventory Owned - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of:

- (a) raw materials;
- (b) goods in process;
- (c) finished goods of own manufacture at plant and warehouse;
- less (d) value of inventory held but not owned. This item cannot be assigned to specific components.

Since the series relates to manufacturing inventory only, the value of inventory of goods purchased for re-sale without further processing is not included.

Inventory Held but Not Owned - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory - some firms treat progress receipts as sales and reduce book value of inventory as payments are received; in some of these cases they no longer have records of actual holdings above the book value level. Wherever estimates are available, these have been included, but the estimated value of inventory under this heading must be considered, to some extent, incomplete.

Total Inventory Held - represents the estimated total book value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from total inventory owned because of the inclusion of inventory held under progress payments arrangements. It includes items (a) to (c) as shown above under total inventory owned.

Inventory Components: Raw Materials, Goods in Process, and Finished Products, are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to make definitions of components appropriate to each industry.

(1) There are a few exceptions to the definition of Census of Manufactures values given above:

- (i) In two industries, Sawmills, and Slaughtering and Meat Packing, custom work is valued at the estimated selling value of the product rather than by the amounts received for such work.
- (ii) In four industries, Fabricated Structural Metal, Aircraft, Railroad Rolling Stock and Shipbuilding, the Census of Manufactures value is for "work done during the year", i.e. production of finished goods plus change in goods-in-process inventory during the year, rather than shipments. For these industries, the Census of Manufactures values are also adjusted by change in finished products inventory before projection for the monthly series.

There are three industries apart from those listed under (ii) above, for which adjustments to Census of Manufactures values are made before projection for the monthly series. In the Flour Mills, Breweries and Fruit and Vegetable Cannery and Preservers industries, all of which are characterized by large seasonal variations, many large firms operate on fiscal year periods (which are used in Census of Manufactures compilations) differing from the calendar year. In unusual years the projection of Census of Manufactures values for these industries, as if they represent calendar year values, could cause considerable distortion in the estimates. To avoid this, the Census of Manufactures values have been adjusted to estimated calendar year values before projection. This adjustment is based on values reported to the monthly survey.

Firms operating on long-term contracts represent a special problem for the monthly series. The value levels projected are those of the Census of Manufactures as described in the first paragraph (except for the four industries described under (ii) above). However, for the monthly series, all progress receipts on long-term contracts are included as sales in the month received, instead of the total sale being included in the month the sale is finalized. It is felt that this treatment gives a better indication of monthly activity but it does allow possible distortion of value levels in that, for the Census of Manufactures value which is being projected, any final sale will be recorded in one specific year, while the monthly series may have spread this sale over more than one calendar year. Since the bulk of the value of long-term contract work falls in the four industries noted (in (ii) above), for which adjustments for work done are made in compiling the Census of Manufactures value, this inconsistency does not affect the all-industry or group totals to any great extent.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Table 3, are defined according to the Standard Industrial Classification Manual.

METHODS

(a) Current Estimates -

For six series (plant shipments, raw materials, goods in process, plant finished products, inventory held but not owned and unfilled orders), current value estimates for each industry covered are made by applying the monthly percentage changes shown by the unweighted group of reporting firms in each industry to the latest available benchmark values for the same industries. Industries not covered are carried at the latest available benchmark levels.

(The above is subject to a few exceptions. In one industry, reporting firms are treated as a stratum sample, rather than as an unweighted group. In three industries, available physical data on stocks and shipments are valued using price indexes. In three industries, shipments estimates are based on employment data and price indexes.)

Total inventory held in each industry is the sum of the estimated values for raw materials, goods in process, and finished products. Total inventory owned in each industry is calculated by deducting the estimated value for inventory held but not owned from estimated total inventory held. Value of new orders in each industry is derived from estimated shipments and unfilled orders using the formula "Unfilled Orders at end of previous month plus Net New Orders during month less Shipments during month equals Unfilled Orders at end of Current month".

(b) Benchmark Revisions -

As new benchmarks become available, estimates for the year to which the benchmarks apply are revised as follows:

For the plant shipments series, the Census of Manufactures value for the year for each industry is spread by months according to the trend shown by reporting forms in the original estimate for that year.

For the four basic inventory series (raw materials, goods in process, plant finished products and inventory held but not owned) and the unfilled orders series, where the benchmark values apply to the Year-End rather than to the entire year as in the shipments series, the error in the original estimate for the year-end for each industry is assumed to have accumulated equally over all twelve months of the year (i.e., one-twelfth of the amount of the error is added to the original estimate for January; two-twelfths is added to the original estimate for February; three-twelfths to March and so on).

The three derived series (total inventory held, total inventory owned, and new orders) are re-calculated on the basis of the revised data for the other six series.

LIMITATIONS TO THE USES OF THE DATA IN THIS REPORT

- (1) Data for individual industries should not be interpreted as commodity data, since very few industries produce only one commodity or only one class of commodities.
- (2) Since the series are in terms of current values, changes over time may be the result of both price and volume changes. Some indication of the extent to which changes in value are due to price changes, thus isolating the physical change which has taken place, can be obtained by reference to the wholesale price index. This procedure is, however, inadequate for anything more than a general indication of trends. The main problem is that the wholesale price index is a commodity price index, while the shipments, orders, and inventory series are industry series with the possibility of changes in commodity content over time. These changes in commodity content could seriously affect the weighting pattern to be applied to price indexes considered applicable for any specific industry. In considering inventory values turnover rates and valuation methods are other important variables which should be taken into consideration but for which adequate data are seldom available.
- (3) Shipments data do not necessarily represent market sales for the manufacturing universe. (a) Apart from the few exceptions as noted under (b) below they are defined (see page 28) to include total movement of goods out of manufacturing plants (or, in some cases, divisions of plants); shipments of goods for further processing by other plants of multiple-unit companies are, therefore, included as well as shipments for sale. (b) In a few special cases, the Census of Manufactures values include goods in-process change, and for these cases progress receipts on long-term contracts are included as shipments as they occur, rather than at the time sales are finalized. (c) Many manufacturers re-sell purchased goods, in addition to sales of their own products and these re-sale items are not included.
- (4) The component breakdown for inventories is on an establishment, not a commodity, basis. Since each manufacturer reports inventories as on his own books, both for the monthly and annual surveys, and since a number of industries contain plants at various stages of processing, the finished products for one plant might represent commodities which would be considered raw materials or goods in process for another plant in the same industry. The composition of each industry must be studied before attempting to use the component breakdown as applicable to the industry as such, rather than to the firms in the industry.

(5) For Unfilled Orders, the following reservations apply:

- (a) The series, by definition, excludes plants producing entirely for stock. Since approximately 40% of manufacturing is done by such plants the trends shown are not necessarily applicable to manufacturing in general.
- (b) Since the series is defined as "unshipped" orders, rather than "unproduced" orders, there is always the probability that some of the Unfilled Orders are accounted for in inventory holdings. The reduction of unfilled orders by progress receipts eliminates to a considerable extent the effect of large goods-in-process holdings in connection with long-term contracts, but the amount of the remaining inventory, either goods-in-process or finished products, which is held in connection with existing unfilled orders would be difficult to evaluate.
- (c) The series includes total orders, not just those considered as "binding", so estimates of future shipments trends based on these may be overstated due to the possibility of cancellations.
- (d) Unfilled Orders for all industries include to some extent a duplication due to the fact that orders for final products in one industry may result in orders to firms at secondary or primary stages of processing. Since the total gross value of shipments will contain the same duplication, this does not invalidate the series for purposes of analysis. However, the total impact of any one order on future shipments levels will not necessarily be shown in the Unfilled Orders series since at any stage an order may be filled from stock rather than added to existing backlogs.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

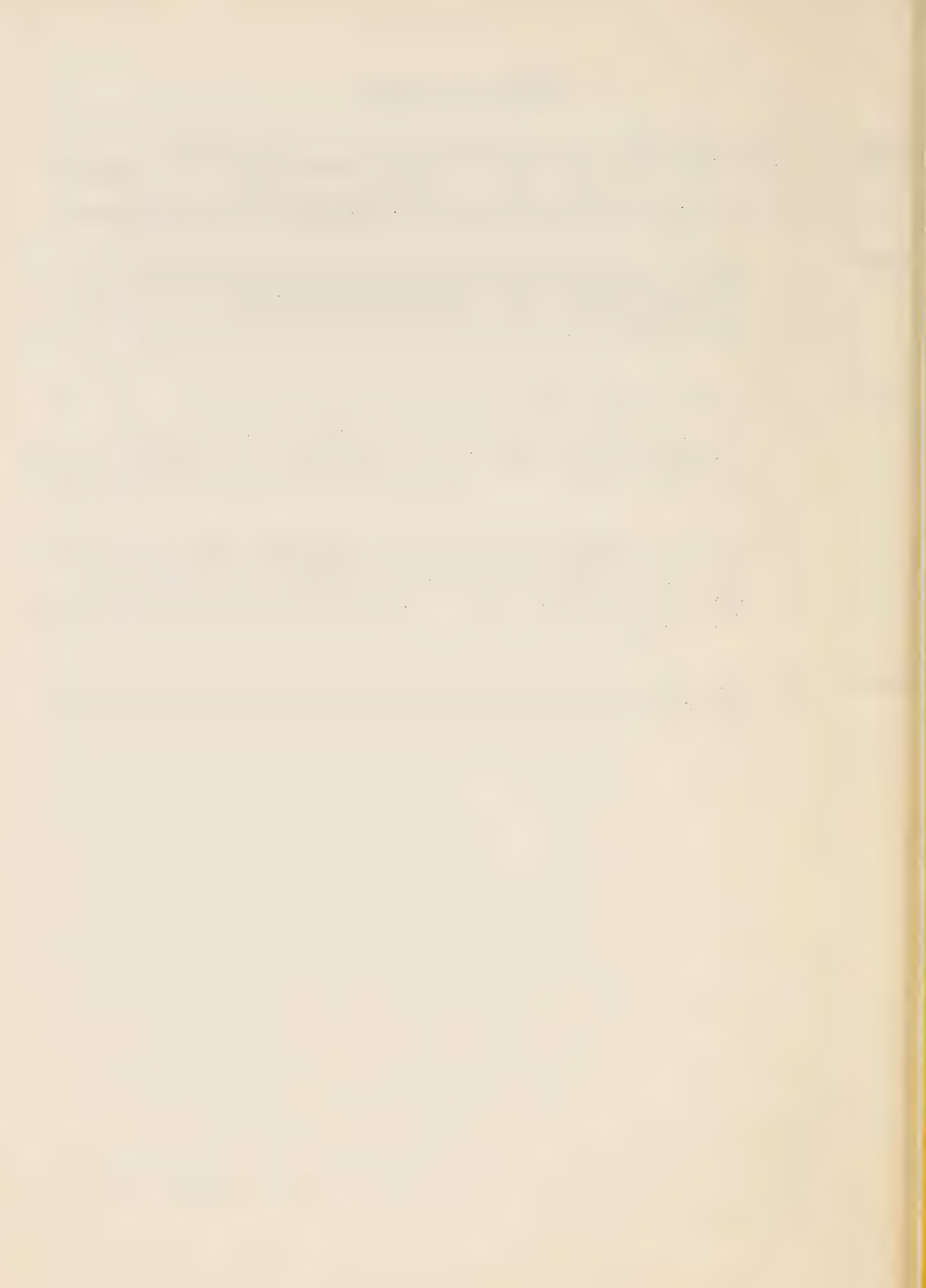
TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 4. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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**INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES**

APRIL 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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Major Group 17 - Non-Metallic Mineral Products Industries	
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Major Group 19 - Chemical and Chemical Products Industries	
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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

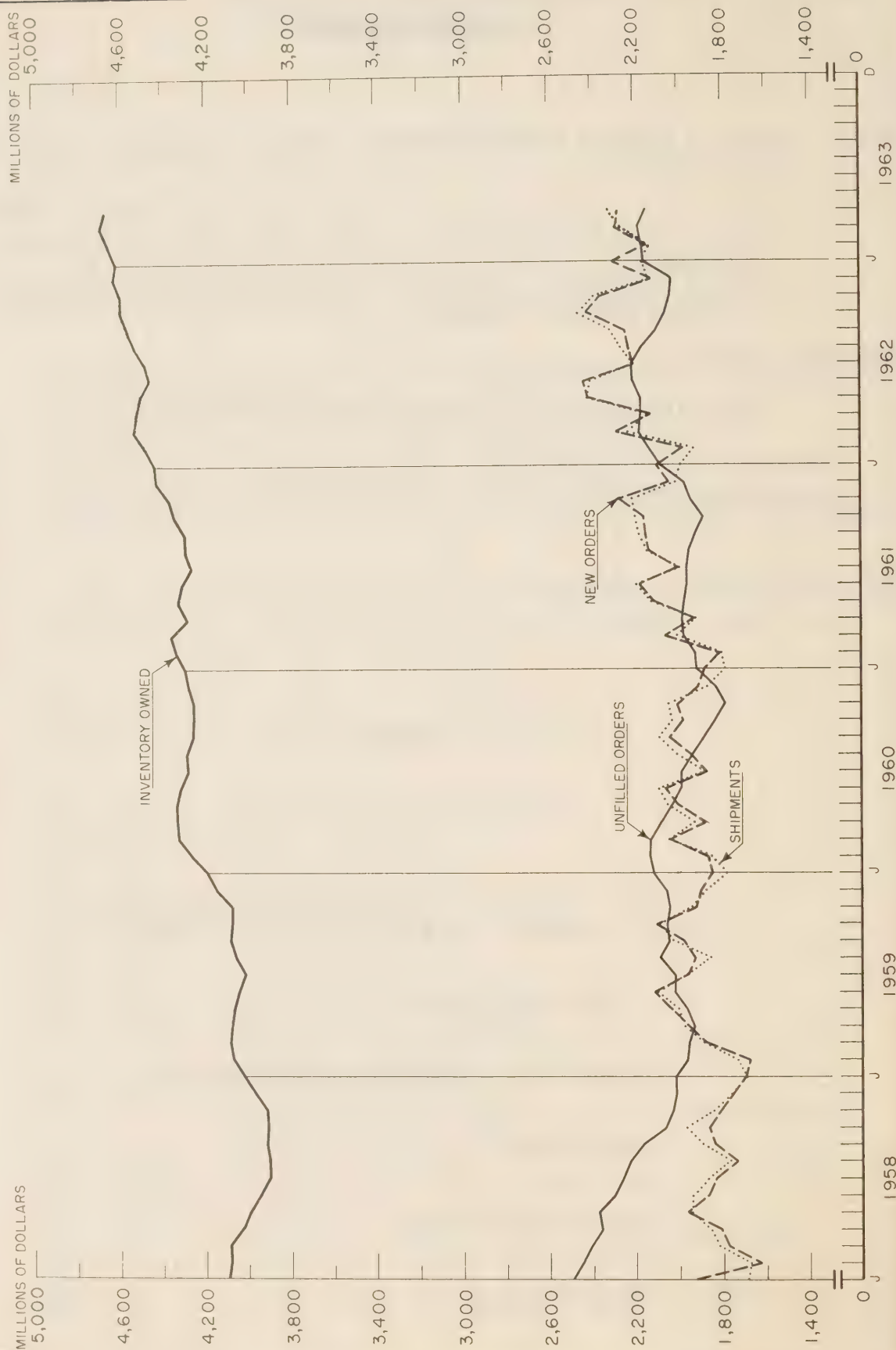
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments and new orders, adjusted for seasonal variation, have been running considerably above earlier years since the beginning of 1963 with new peaks being reached for both in February. Since shipments have been rising faster than new orders the level of unfilled orders, although higher than the corresponding month in 1962 in January and February, was at the same level at the end of March this year as last year and at the end of April was 1.6 per cent below the level of unfilled orders (seasonally adjusted) on the books at the end of April 1962.

Shipments, seasonally adjusted, in the first quarter of 1963 were 2 per cent higher than shipments in the fourth quarter of 1962 and 8 per cent above shipments in the first quarter. April shipments are 4 per cent higher than shipments in April last year and new orders received in April were 3 per cent higher than new orders received in April 1962.

Total inventories, seasonally adjusted, have been running 4 to 5 per cent above the level of inventories in the corresponding period of 1962 with the greatest increase in the goods in process inventories which are 10 to 11 per cent higher. Raw materials inventories are 2 per cent higher at the end of April and at the end of the first quarter than at the corresponding date last year and finished goods inventories were 3 or 4 per cent above last year at the corresponding dates.

Since shipments rose faster than inventories during the first quarter of this year the ratio of inventories to shipments has been generally lower during this period both for total inventories and for finished goods inventories. The rise in both in April using the seasonally adjusted data was very close bringing the ratios back to similar levels this year as compared with last at 0.67 for the finished goods to shipments ratios for both years and to 2.01 for total inventory owned to shipments in April 1962 and 1.99 in April this year.

To compare the rate of increase in the shipments series between the durable and non-durable industries and between industry groups, monthly values unadjusted for seasonal variation must be used since the comparative changes will not be the same as the changes discussed above. For example total shipments in April although higher than shipments in April a year ago by 8.4 per cent as compared with the increase in the first quarter 1963 of 6.6 per cent, rose less than would have been expected as shown in the decline in April shipments in the seasonally adjusted series above.

Using the unadjusted data shipments in the non-durable goods industries rose by nearly 7 per cent in April as compared with shipments in April 1962 while shipments in the first quarter rose by at least 4 per cent. In the durable goods industries the increase in April was fractionally less than the increase in the first quarter 10.7 per cent as compared with 10.2 per cent. The increase in the first quarter of 1963 however reflects the low level of shipments in January and February of last year; the increase in March is much lower as it is compared with the much higher level of shipments in March 1962.

Total inventories in manufacturing have been rising steadily since the fourth quarter of 1961 with the exception of the second quarter in 1962 when a drop in finished goods inventories brought total inventories down by about 1 per cent before they resumed their upward trend. The drop in finished goods inventory continued until September 1962 but finished goods have been rising also since then although not as sharply as total inventories. What is perhaps the most significant change in the trend was the reversal of the long downward movement in goods in process inventories in the durable goods industries in the first quarter of 1961. The increase in the first quarter of 1961 was small but was followed by a steady rise up to the third quarter of 1962; inventories declined in November and December about 2 per cent and remained at this level in December and with a drop in January regained this level in February before rising again in March. In April they have remained at the March level which is just below the level they were at, at the beginning of 1958.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found-land	Prince Edward Island(1)	Nova Scotia(1)	New-Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,559		36,460	32,213	667,078	1,204,049	71,980	30,782	78,315	190,031
May										
June										
July										
August										
September										
October										
November										
December										
Totals										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ..	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
AprilP	2,320,467	2,278,294	2,144,024	4,663,712	311,460	4,975,172	2,073,920	1,298,254	1,602,998
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

3

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.3	4,450.5	1,964.7	1,197.8	1,288.0
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.4	4,425.7	1,964.7	1,168.6	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.3	406.6	4,427.9	1,967.5	1,170.6	1,289.8
April	1,961.7	1,959.7	1,911.3	4,040.0	400.6	4,440.6	1,966.7	1,174.3	1,299.6
May	1,940.2	1,968.0	1,939.1	4,043.9	394.1	4,438.0	1,967.2	1,175.0	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.6	392.8	4,445.4	1,972.3	1,174.9	1,298.2
July	1,950.7	1,953.9	2,008.2	4,061.9	380.3	4,442.2	1,977.5	1,170.1	1,294.6
August	1,919.2	1,995.1	2,084.1	4,093.1	387.7	4,480.8	1,979.9	1,196.0	1,304.9
September ..	1,948.3	1,939.2	2,075.0	4,114.0	377.0	4,491.0	1,992.3	1,191.6	1,307.1
October	1,963.8	2,013.1	2,124.3	4,108.9	379.4	4,488.3	1,983.6	1,194.5	1,310.2
November ...	1,962.3	1,966.8	2,128.8	4,114.7	355.9	4,470.6	1,984.8	1,169.1	1,316.7
December ...	1,969.6	1,954.2	2,113.4	4,155.9	337.1	4,493.0	1,999.6	1,165.7	1,327.7
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.6	339.1	4,517.7	2,000.0	1,170.9	1,346.8
February ...	1,967.1	1,974.7	2,098.5	4,214.5	328.8	4,543.3	2,017.3	1,165.7	1,360.3
March	1,999.4	1,973.1	2,072.2	4,261.3	290.8	4,552.1	2,029.4	1,139.3	1,383.4
April	1,931.9	1,897.9	2,038.2	4,294.6	299.8	4,594.4	2,045.0	1,144.1	1,405.3
May	1,992.9	1,951.9	1,997.2	4,311.2	306.7	4,617.9	2,050.9	1,148.8	1,418.2
June	1,955.6	1,931.2	1,972.8	4,331.5	300.8	4,632.3	2,055.9	1,149.3	1,427.1
July	1,946.0	1,944.2	1,971.0	4,336.9	297.8	4,634.7	2,049.8	1,142.7	1,442.2
August	1,989.9	1,952.9	1,934.0	4,325.2	292.1	4,617.3	2,036.9	1,134.0	1,446.4
September ..	2,003.4	1,990.6	1,921.2	4,301.2	279.0	4,580.2	2,018.6	1,118.5	1,443.1
October	1,973.8	1,955.7	1,903.1	4,291.5	263.1	4,554.6	2,015.8	1,084.9	1,453.9
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.3	4,555.9	2,013.5	1,091.3	1,451.1
December ...	1,962.9	1,978.8	1,884.3	4,276.4	263.3	4,539.7	2,008.8	1,081.0	1,449.9
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,281.3	255.2	4,536.5	2,022.4	1,073.6	1,440.5
February ...	1,993.5	1,987.8	1,889.7	4,283.8	251.7	4,535.5	2,018.8	1,078.4	1,438.3
March	1,956.1	1,984.2	1,917.8	4,287.4	256.7	4,544.1	2,010.1	1,097.6	1,436.4
April	1,992.4	2,012.8	1,938.2	4,241.3	255.0	4,496.3	1,972.5	1,097.7	1,426.1
May	1,974.9	1,974.9	1,938.2	4,300.0	222.3	4,522.3	2,000.1	1,080.5	1,441.7
June	2,030.8	2,025.2	1,932.6	4,323.5	203.9	4,527.4	2,002.8	1,074.4	1,450.2
July	2,048.7	2,052.6	1,936.5	4,315.0	206.6	4,521.6	2,007.1	1,072.7	1,441.8
August	2,106.1	2,120.0	1,950.4	4,327.3	204.5	4,531.8	2,020.4	1,069.9	1,441.5
September ..	2,072.1	2,089.3	1,967.6	4,336.4	209.4	4,545.8	2,028.5	1,079.1	1,438.2
October	2,115.8	2,113.4	1,965.2	4,383.2	214.7	4,597.9	2,045.7	1,101.9	1,450.3
November ...	2,126.1	2,191.1	2,030.2	4,401.9	222.1	4,624.0	2,050.2	1,113.2	1,460.6
December ...	2,174.1	2,184.3	2,040.4	4,418.5	230.4	4,648.9	2,054.2	1,129.2	1,465.5
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,416.0	229.8	4,645.8	2,043.2	1,138.1	1,464.5
February ...	2,156.9	2,192.1	2,092.3	4,420.9	235.8	4,656.7	2,038.1	1,143.7	1,474.9
March	2,187.9	2,200.8	2,105.2	4,448.8	239.2	4,688.0	2,048.1	1,157.9	1,482.0
April	2,224.2	2,236.9	2,117.9	4,472.3	252.9	4,725.2	2,066.8	1,169.3	1,489.1
May	2,251.8	2,264.7	2,130.8	4,468.9	266.3	4,735.2	2,069.8	1,186.6	1,478.8
June	2,231.3	2,266.3	2,165.8	4,484.2	274.5	4,758.7	2,074.8	1,209.2	1,474.7
July	2,267.8	2,276.2	2,174.2	4,535.5	285.2	4,820.7	2,097.0	1,234.9	1,488.8
August	2,226.3	2,219.3	2,167.2	4,567.9	287.3	4,855.2	2,097.4	1,247.7	1,510.1
September ..	2,283.9	2,276.2	2,159.5	4,605.7	292.1	4,897.8	2,102.2	1,257.8	1,537.8
October	2,283.4	2,280.8	2,156.9	4,619.2	293.8	4,913.0	2,099.5	1,278.8	1,534.7
November ...	2,295.7	2,263.1	2,124.3	4,614.0	290.4	4,904.4	2,105.4	1,261.2	1,537.8
December ...	2,306.5	2,283.5	2,101.3	4,606.5	286.0	4,892.5	2,088.4	1,257.9	1,546.2
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,596.6	301.9	4,898.5	2,079.9	1,270.9	1,547.7
February ...	2,378.1	2,373.5	2,124.4	4,594.8	299.0	4,893.8	2,079.1	1,264.8	1,549.9
March	2,314.4	2,295.8	2,105.8	4,601.7	300.9	4,902.6	2,093.0	1,282.8	1,526.8
April ^P	2,319.8	2,298.6	2,084.6	4,622.0	305.9	4,927.9	2,101.4	1,281.6	1,544.9
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

For 1958 estimates adjusted for seasonal variation, see page 31.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March ^r	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April ^p	1,021,367	985,022	1,698,356	2,157,078	307,578	2,464,656	843,882	892,611	728,163
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March ^F	417,061			732,451	-	732,451	365,106	162,773	204,572
April ^P	430,075			723,733	-	723,733	361,729	163,137	198,867
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
AprilP.....	37,121			174,280	-	174,280	143,414	5,126	25,740
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,735
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ...	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,925
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	29,683	30,398	22,110	72,700	-	72,700	20,006	10,232	42,462
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,122
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ...	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March ^E	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April ^P	91,501	92,727	99,385	217,947	-	217,947	77,195	53,082	87,670
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46 083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49 089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,885			51,053	-	51,053	14,548	12,862	23,643
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,801
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March.....	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April.....	77,135	73,504	33,221	162,313	-	162,313	84,866	24,115	53,332
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March ^F	106,961			201,414	-	201,414	95,606	2,935	102,873
April ^P	107,064			203,418	-	203,418	95,951	3,062	104,405
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,199			67,635	-	67,635	36,348	16,646	14,641
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,360
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,089			358,337	-	358,337	239,145	16,510	102,682
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Major Group 12				Inventory at end of month					
Date	Shipments	Orders		Owned(3)	Held but not owned(3)	All inventory held			
		New orders received during month	Unfilled orders at end of month			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,374			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	255,112	267,424	244,731			519,995	227,925	101,235	190,835
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,544
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March ^r	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April ^P	128,063	127,088	242,980	334,275	44,655	378,930	146,190	138,240	94,500
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	72,757	68,277	212,494	229,547	36,676	266,223	72,540	125,354	68,329
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	270,193	226,941	435,922	320,612	203,180	523,792	116,515	346,259	61,018
May									
June									
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,422
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ...	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ...	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ...	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ...	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	105,005	108,974	381,237	358,022	21,582	379,604	98,658	146,686	134,260
May									
June									
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 17 - Non-Metallic Mineral Products Industries

Products Industries									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March ^F	47,807			124,693	-	124,693	50,500	14,031	60,162
April ^P	52,974			125,059	-	125,059	49,755	15,129	60,175
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Major Group				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March ^F	110,056			212,213	-	212,313	62,734	22,181	127,398
April ^P	109,469			211,789	-	211,789	62,699	22,049	127,041
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April P.....	143,080			265,452	-	265,452	104,235	35,110	126,107
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 20 - Miscellaneous Manufacturing Industries

Major Group 20				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month	Unfilled orders at end of month			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,275
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	39,921
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822
November ...	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020
Totals ...	597,797								
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860
September ..	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040
Totals ...	670,301								
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876	61,555	31,284	48,037
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,823	32,351	48,576
March	58,843	64,926	83,940	142,240	4,040	146,280	61,143	35,722	49,415
April	55,128	55,341	84,153	143,003	3,882	146,885	61,005	36,237	49,643
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 4. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.2	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
Mar.	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
Apr.	2.01	1.68	4.69	2.45	2.59	2.38	3.21	2.10	1.90	2.24	1.82	2.04	2.61	3.15	1.19	3.41	2.36	1.93	1.86	2.59

TABLE 4. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.67	1.24	0.34	1.07	0.80	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.88
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
Mar.	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
Apr.	0.69	0.46	0.69	1.43	1.01	0.96	1.49	0.69	0.98	0.48	0.52	0.75	0.74	0.94	0.23	1.28	1.14	1.16	0.88	0.90
May																				
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 4

Major Group 1. Foods and Beverages

Slaughtering and Meat Packing Plants (s)(i)
 Animal Oils and Fats Plants (s)
 Sausage and Sausage Casing Manufacturers (s)
 Poultry Processors
 Butter and Cheese Plants (s)(i)
 Pasteurizing Plants (s)(i)
 Condenseries (s)(i)
 Ice Cream Manufacturers (s)(i)
 Process Cheese Manufacturers (s)
 Fish Products Industry (s)(i)
 Fruit and Vegetable Canners and Preservers (s)(i)(o)
 Feed Manufacturers (s)(i)
 Flour Mills (s)(i)(o)
 Breakfast Cereal Manufacturers (s)(i)
 Biscuit Manufacturers (s)(i)
 Bakeries (s)
 Confectionery Manufacturers (s)(i)
 Sugar Refineries (s)(i)
 Vegetable Oil Mills (s)(i)(o)
 Macaroni Manufacturers (s)(i)
 Miscellaneous Food Manufacturers (s)(i)
 Soft Drink Manufacturers (s)
 Distilleries (s)(i)
 Breweries (s)(i)
 Wineries (s)(i)

Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s)(i)
 Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

Rubber Footwear Manufacturers (s)(i)(o)
 Rubber Tire and Tube Manufacturers (s)(i)(o)
 Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

Leather Tanneries (s)(i)(o)
 Shoe Factories (s)(i)(o)
 Leather Glove Factories (s)
 Leather Belting Manufacturers (s)
 Boot and Shoe Findings Manufacturers (s)
 Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

Cotton Yarn and Cloth Mills (s)(i)(o)
 Wool Yarn Mills (s)(i)(o)
 Wool Cloth Mills (s)(i)(o)
 Synthetic Textile Mills (s)(i)(o)
 Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

Thread Mills (s)(i)
 Cordage and Twine Industry (s)(i)
 Narrow Fabric Mills (s)(i)(o)
 Pressed and Punched Felt Mills (s)(i)(o)
 Carpet, Mat and Rug Industry (s)(i)(o)
 Textile Dyeing and Finishing Plants (s)(i)(o)
 Linoleum and Coated Fabrics Industry (s)(i)(o)
 Canvas Products Industry (s)(i)(o)
 Cotton and Jute Bag Industry (s)(i)(o)
 Automobile Fabric Accessory Manufacturers (s)(i)
 Embroidery, Pleating, Hemstitching Manufacturers (s)
 Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

Hosiery Mills (s)(i)(o)
 Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

Men's Clothing Factories (s)(i)(o)
 Men's Clothing Contractors (s)
 Women's Clothing Factories (s)(i)(o)
 Women's Clothing Contractors (s)
 Children's Clothing Industry (s)(i)(o)
 Fur Goods Industry (s)(i)
 Hat and Cap Industry (s)(i)(o)
 Foundation Garment Industry (s)(i)(o)
 Fabric Glove Manufacturers (s)
 Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

Shingle Mills (s)
 Sawmills except Shingle Mills (s)(i)(o)
 Veneer and Plywood Mills (s)(i)(o)
 Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
 Hardwood Flooring (s)(i)(o)
 Wooden Box Factories (s)(i)
 Coffin and Casket Industries (s)
 Wood preservation (s)(i)
 Wood Handles and Turning (s)(i)(o)
 Woodenware (s)(i)
 Cooperage (s)(i)
 Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s)(i)(o)
 Office Furniture Industry (s)(i)(o)
 Other Furniture Industries (s)(i)(o)
 Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

Pulp and Paper Mills (s)(i)(o)
 Asphalt Roofing Manufacturers (s)(i)(o)
 Folding Box and Set-up Box Manufacturers (s)(i)(o)
 Corrugated Box Manufacturers (s)(i)(o)
 Paper Bag Manufacturers (s)(i)(o)
 Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

Printing and Bookbinding (s)
 Lithographing (s)
 Engraving and duplicate plates (s)
 Trade Composition or typesetting (s)
 Publishing Only (s)
 Printing and Publishing (s)

Major Group 12. Primary Metal Industries

Iron and Steel Mills (s)(i)(o)
 Steel Pipe and Tube Mills (s)(i)(o)
 Iron Foundries (s)(i)(o)
 Smelting and Refining (s)(i)(o)
 Aluminum Rolling, Casting and Extruding (s)(i)(o)
 Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
 Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s)(i)(o)
 Fabricated Structural Metal Industry (s)(i)(o)
 Ornamental and Architectural Metal Industry (s)(i)(o)
 Metal Stamping, Pressing and Coating Industry (s)(i)(o)
 Wire and Wire Products Manufacturers (s)(i)(o)
 Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
 Heating Equipment Manufacturers (s)(i)(o)
 Machine Shops
 Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

Agricultural Implement Industry (s)(i)(o)
 Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
 Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
 Office and Store Machinery Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
 Motor Vehicle Manufacturers (s)(i)(o)
 Truck Body and Trailer Manufacturers (s)(i)(o)
 Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
 Railroad Rolling Stock Industry (s)(i)(o)
 Shipbuilding and Repair (s)(i)(o)
 Boatbuilding and Repair (s)
 Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (s)(i)(o)
 Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
 Manufacturers of Household Radio and Television Receivers (s)(i)(o)
 Communications Equipment Manufacturers (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

Manufacturers of Electrical Industrial Equipment (s)(i)(o)
 Battery Manufacturers (s)(i)(o)
 Manufacturers of Electric Wire and Cable (s)(i)(o)
 Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

Cement Manufacturers (s)(i)(o)
 Lime Manufacturers (s)
 Gypsum Products Manufacturers (s)
 Concrete Products Manufacturers (s)(i)(o)
 Ready-Mix Concrete Manufacturers (s)(i)
 Clay Products Manufacturers (from domestic clays) (s)(i)
 Clay Products Manufacturers (from imported clays) (s)(i)(o)
 Refractories Manufacturers (s)(i)
 Stone Products Manufacturers (s)
 Mineral Wool Manufacturers (s)(i)(o)
 Asbestos Products Manufacturers (s)(i)(o)
 Glass Manufacturers (s)(i)(o)
 Glass Products Manufacturers (s)(i)(o)
 Abrasives Manufacturers (s)(i)(o)
 Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

Petroleum Refining (s)(i)
 Manufacturers of Lubricating Oils and Greases (s)(i)
 Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s)(i)(o)
 Manufacturers of Mixed Fertilizers (s)(i)
 Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
 Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
 Paint and Varnish Manufacturers (s)(i)(o)
 Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
 Manufacturers of Toilet Preparations (s)(i)
 Manufacturers of Industrial Chemicals (s)(i)(o)
 Manufacturers of Printing Inks (s)(i)
 Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

Instrument and Related Products Manufacturers (s)(i)(o)
 Clock and Watch Manufacturers (s)(i)(o)
 Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
 Ophthalmic Goods Manufacturers (s)(i)
 Dental Laboratories
 Jewellery and Silverware Manufacturers (s)(i)(o)
 Broom, Brush and Mop Industry (s)(i)(o)
 Venetian Blind Manufacturers (s)
 Plastic Fabricators, n.e.s. (s)(i)
 Sporting Goods Industry (s)(i)
 Toys and Games Industry (s)
 Fur Dressing and Dyeing Industry
 Signs and Displays Industry (s)
 Button, Buckle and Fastener Industry (s)
 Candle Manufacturers (s)
 Hair Goods Manufacturers (s)
 Artificial Flowers and Feathers Manufacturers (s)
 Model and Pattern Manufacturers (s)
 Musical Instruments Industry (s)(i)(o)
 Sound Recording Industry (s)(i)(o)
 Typewriter Supplies Manufacturers (s)
 Fountain Pen and Pencil Manufacturers (s)(i)(o)
 Smokers' Supplies Manufacturers (s)
 Stamp and Stencil (Rubber and Metal) Manufacturers (s)
 Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
 Umbrella Manufacturers (s)
 Artificial Ice Manufacturers (s)
 Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components could be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 4. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

[illegible]

CATALOGUE No.

31-001

MONTHLY

Canada. Statistics, Bureau of

14



**INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES**

MAY 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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IN MANUFACTURING INDUSTRIES

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

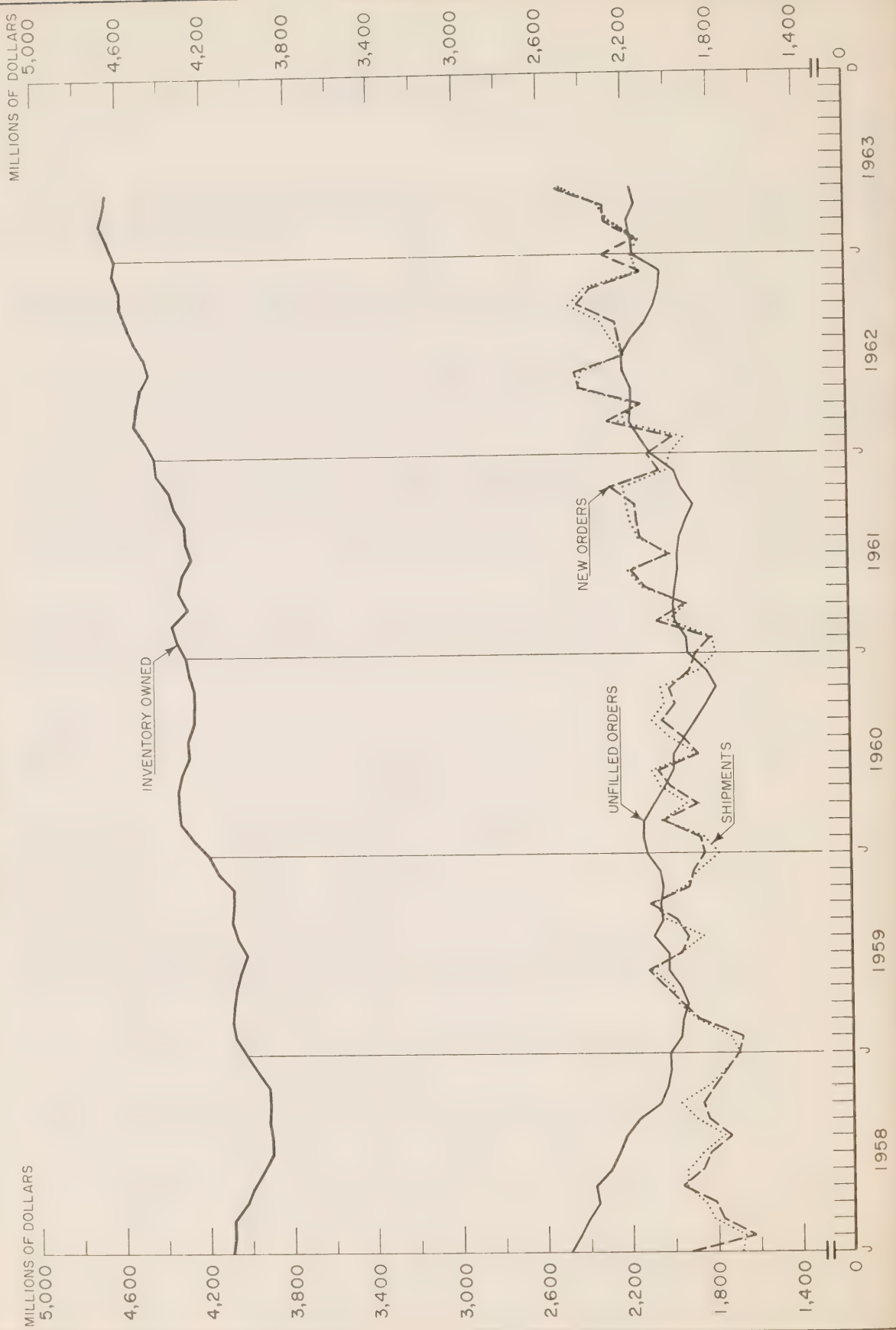
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments in May although over seven per cent higher than shipments in April were almost unchanged when adjusted for seasonal variation. Inventories, seasonally adjusted, were fractionally lower although stocks of finished goods were almost one per cent higher than at the end of April.

In the non-durable industries the increase in shipments in May was five and a half per cent over April and three per cent greater than in May a year ago. (These estimates are not adjusted for seasonal variation). In the durable goods industries shipments were nearly ten per cent higher in May as compared with April and nearly four per cent above shipments in May 1962. Finished goods inventories unadjusted, show slight declines in both series, and total inventory is also down slightly. Goods in process inventory in the durable goods industries also declined in May for the first time since the decline at the beginning of the year.

Unfilled orders on books at the end of May were, as in April, lower than the level at the same time in 1962; the seasonally adjusted series show a similar pattern with the level lower in April as compared with April 1962, declining from the higher levels in January and February to equal 1962 values in March.

The primary metal and metal fabricating industries, the wood industries and the furniture and fixtures industries all show a similar pattern of levelling off of activity from March of this year. However the other durable goods industries, the machinery industries, the transportation equipment industries and the electrical products industries, have continued to show higher shipments and a higher level of goods in process inventory as compared with last year. The unfilled orders in the durable goods industries have just been maintained at last year's level in the past three months but do show considerable strength in the primary metal industries where the level of orders on books has been running higher all year than in 1962; in May the level was nearly twenty four per cent above the May 1962 level. Orders in the metal fabricating industries are, however, falling behind last year's as they are in the machinery industries, the transportation equipment industries and the electrical products industries.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,553	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,835		41,364	37,194	704,992	1,304,518	76,744	34,542	86,028	199,571
June										
July										
August										
September										
October										
November										
December										
Totals										

See footnotes, page 30.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ..	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
MayP	2,497,788	2,511,570	2,162,249	4,650,638	299,499	4,950,137	2,066,688	1,279,413	1,604,036
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.3	4,450.5	1,964.7	1,197.8	1,288.0
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.4	4,425.7	1,964.7	1,168.6	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.3	406.6	4,427.9	1,967.5	1,170.6	1,289.8
April	1,961.7	1,959.7	1,911.3	4,040.0	400.6	4,440.6	1,966.7	1,174.3	1,299.6
May	1,940.2	1,968.0	1,939.1	4,043.9	394.1	4,438.0	1,967.2	1,175.0	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.6	392.8	4,445.4	1,972.3	1,174.9	1,298.2
July	1,950.7	1,953.9	2,008.2	4,061.9	380.3	4,442.2	1,977.5	1,170.1	1,294.6
August	1,919.2	1,995.1	2,084.1	4,093.1	387.7	4,480.8	1,979.9	1,196.0	1,304.9
September ..	1,948.3	1,939.2	2,075.0	4,114.0	377.0	4,491.0	1,992.3	1,191.6	1,307.1
October	1,963.8	2,013.1	2,124.3	4,108.9	379.4	4,488.3	1,983.6	1,194.5	1,310.2
November ...	1,962.3	1,966.8	2,128.8	4,114.7	355.9	4,470.6	1,984.8	1,169.1	1,316.7
December ...	1,969.6	1,954.2	2,113.4	4,155.9	337.1	4,493.0	1,999.6	1,165.7	1,327.7
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.6	339.1	4,517.7	2,000.0	1,170.9	1,346.8
February ...	1,967.1	1,974.7	2,098.5	4,214.5	328.8	4,543.3	2,017.3	1,165.7	1,360.3
March	1,999.4	1,973.1	2,072.2	4,261.3	290.8	4,552.1	2,029.4	1,139.3	1,383.4
April	1,931.9	1,897.9	2,038.2	4,294.6	299.8	4,594.4	2,045.0	1,144.1	1,405.3
May	1,992.9	1,951.9	1,997.2	4,311.2	306.7	4,617.9	2,050.9	1,148.8	1,418.2
June	1,955.6	1,931.2	1,972.8	4,331.5	300.8	4,632.3	2,055.9	1,149.3	1,427.1
July	1,946.0	1,944.2	1,971.0	4,336.9	297.8	4,634.7	2,049.8	1,142.7	1,442.2
August	1,989.9	1,952.9	1,934.0	4,325.2	292.1	4,617.3	2,036.9	1,134.0	1,446.4
September ..	2,003.4	1,990.6	1,921.2	4,301.2	279.0	4,580.2	2,018.6	1,118.5	1,443.1
October	1,973.8	1,955.7	1,903.1	4,291.5	263.1	4,554.6	2,015.8	1,084.9	1,453.9
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.3	4,555.9	2,013.5	1,091.3	1,451.1
December ...	1,962.9	1,978.8	1,884.3	4,276.4	263.3	4,539.7	2,008.8	1,081.0	1,449.9
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,281.3	255.2	4,536.5	2,022.4	1,073.6	1,440.5
February ...	1,993.5	1,987.8	1,889.7	4,283.8	251.7	4,535.5	2,018.8	1,078.4	1,438.3
March	1,956.1	1,984.2	1,917.8	4,287.4	256.7	4,544.1	2,010.1	1,097.6	1,436.4
April	1,992.4	2,012.8	1,938.2	4,241.3	255.0	4,496.3	1,972.5	1,097.7	1,426.1
May	1,974.9	1,974.9	1,938.2	4,300.0	222.3	4,522.3	2,000.1	1,080.5	1,441.7
June	2,030.8	2,025.2	1,932.6	4,323.5	203.9	4,527.4	2,002.8	1,074.4	1,450.2
July	2,048.7	2,052.6	1,936.5	4,315.0	206.6	4,521.6	2,007.1	1,072.7	1,441.8
August	2,106.1	2,120.0	1,950.4	4,327.3	204.5	4,531.8	2,020.4	1,069.9	1,441.5
September ..	2,072.1	2,089.3	1,967.6	4,336.4	209.4	4,545.8	2,028.5	1,079.1	1,438.2
October	2,115.8	2,113.4	1,965.2	4,383.2	214.7	4,597.9	2,045.7	1,101.9	1,450.3
November ...	2,126.1	2,191.1	2,030.2	4,401.9	222.1	4,624.0	2,050.2	1,113.2	1,460.6
December ...	2,174.1	2,184.3	2,040.4	4,418.5	230.4	4,648.9	2,054.2	1,129.2	1,465.5
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,416.0	229.8	4,645.8	2,043.2	1,138.1	1,464.5
February ...	2,156.9	2,192.1	2,092.3	4,420.9	235.8	4,656.7	2,038.1	1,143.7	1,474.9
March	2,187.9	2,200.8	2,105.2	4,448.8	239.2	4,688.0	2,048.1	1,157.9	1,482.0
April	2,224.2	2,236.9	2,117.9	4,472.3	252.9	4,725.2	2,066.8	1,169.3	1,489.1
May	2,251.8	2,264.7	2,130.8	4,468.9	266.3	4,735.2	2,069.8	1,186.6	1,478.8
June	2,231.3	2,266.3	2,165.8	4,484.2	274.5	4,758.7	2,074.8	1,209.2	1,474.7
July	2,267.8	2,276.2	2,174.2	4,535.5	285.2	4,820.7	2,097.0	1,234.9	1,488.8
August	2,226.3	2,219.3	2,167.2	4,567.9	287.3	4,855.2	2,097.4	1,247.7	1,510.1
September ..	2,283.9	2,276.2	2,159.5	4,605.7	292.1	4,897.8	2,102.2	1,257.8	1,537.8
October	2,283.4	2,280.8	2,156.9	4,619.2	293.8	4,913.0	2,099.5	1,278.8	1,534.7
November ...	2,295.7	2,263.1	2,124.3	4,614.0	290.4	4,904.4	2,105.4	1,261.2	1,537.8
December ...	2,306.5	2,283.5	2,101.3	4,606.5	286.0	4,892.5	2,088.4	1,257.9	1,546.2
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,596.6	301.9	4,898.5	2,079.9	1,270.9	1,547.7
February ...	2,378.1	2,373.5	2,124.4	4,594.8	299.0	4,893.8	2,079.1	1,264.8	1,549.9
March	2,314.4	2,295.8	2,105.8	4,601.7	300.9	4,902.6	2,093.0	1,282.8	1,526.8
April ^K	2,325.4	2,308.6	2,089.0	4,628.0	310.2	4,938.2	2,113.2	1,284.4	1,550.6
May ^P	2,327.2	2,358.0	2,119.8	4,622.9	301.1	4,924.0	2,096.0	1,265.7	1,562.3
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

For 1958 estimates adjusted for seasonal variation, see page 31.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January ...	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,050
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May ^P	1,124,287	1,135,388	1,716,172	2,158,697	295,466	2,454,163	844,066	878,840	731,257
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,101
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April ¹	438,133			717,306	-	717,306	355,576	163,411	198,319
May ²	474,438			716,879	-	716,879	357,462	162,899	196,518
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April ^F	38,591			181,942	-	181,942	150,701	5,224	26,017
May ^P	38,803			179,393	-	179,393	147,084	5,207	27,102
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 3 - Rubber Industries

Major Group 3 - Russia									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,735
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ...	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,881
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ...	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	32,705	32,686	22,570	74,099	-	74,099	20,506	10,677	42,916
June									
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

Major Group 5 - Textile Industries

				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month	Unfilled orders at end of month			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,122
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May	92,977	88,752	90,728	218,240	-	218,240	77,724	53,453	87,063
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,054			52,360	-	52,360	14,665	12,988	24,707
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,801
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ...	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	68,548	76,467	41,886	166,212	-	166,212	86,962	24,265	54,985
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	104,691			201,710	-	201,710	92,828	2,962	105,920
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Major Group 9				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April ^r	30,902			67,433	-	67,433	36,030	16,748	14,655
May ^p	32,677			66,320	-	66,320	35,010	16,449	14,861
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
Aprilr	197,379			358,654	-	358,654	239,081	17,060	102,513
MayP	212,784			349,713	-	349,713	231,208	17,430	101,075
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	168,717	166,493			436,715	235,832	83,808	117,075
February	177,139	181,247	170,501			439,999	232,644	85,436	121,919
March	201,253	187,730	183,978			439,619	225,137	85,189	129,293
April	214,650	188,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	283,464	285,377	248,777			524,290	231,159	103,096	190,035
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

17

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May ^P	144,412	144,000	242,776	337,617	43,165	380,782	146,031	138,272	96,479
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,513	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April ^F	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,384	67,442
May ^P	76,503	75,425	212,077	227,948	37,435	265,383	72,372	125,680	67,331
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,922	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	303,071	310,521	445,553	315,028	191,535	506,563	117,190	330,288	59,085
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,811
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,425
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ..	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,240,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
AprilF	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
MayP	111,360	114,237	386,032	363,377	21,846	385,223	99,142	146,902	139,179
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	materials	process	products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	68,109			123,892	-	123,892	50,334	15,191	58,367
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

		Orders		Inventory at end of month					
Date	Shipments	New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,213	62,734	22,181	127,398
April ¹	107,249			210,015	-	210,015	61,314	19,871	128,830
May ²	111,824			209,267	-	209,267	61,990	19,855	127,422
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	159,422			257,581	-	257,581	103,661	30,669	123,251
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 30.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,277
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ...	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81						

TABLE 4. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.10	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.31	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.94	1.52	2.58
May	1.86	1.51	4.62	2.27	2.92	2.35	3.48	2.42	1.93	2.03	1.64	1.85	2.34	2.98	1.04	3.26	1.82	1.77	1.72	2.48
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.77	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.80
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.70
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	0.70	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.69	0.45	0.67	1.32	1.03	1.03	1.53	0.70	1.07	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.88
May	0.64	0.41	0.70	1.31	1.18	0.94	1.64	0.80	1.01	0.45	0.48	0.67	0.67	0.88	0.19	1.25	0.86	1.14	0.77	0.86
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 4

Major Group 1. Foods and Beverages

Slaughtering and Meat Packing Plants (s)(i)
 Animal Oils and Fats Plants (s)
 Sausage and Sausage Casing Manufacturers (s)
 Poultry Processors
 Butter and Cheese Plants (s)(i)
 Pasteurizing Plants (s)(i)
 Condenseries (s)(i)
 Ice Cream Manufacturers (s)(i)
 Process Cheese Manufacturers (s)
 Fish Products Industry (s)(i)
 Fruit and Vegetable Canners and Preservers (s)(i)(o)
 Feed Manufacturers (s)(i)
 Flour Mills (s)(i)(o)
 Breakfast Cereal Manufacturers (s)(i)
 Biscuit Manufacturers (s)(i)
 Bakeries (s)
 Confectionery Manufacturers (s)(i)
 Sugar Refineries (s)(i)
 Vegetable Oil Mills (s)(i)(o)
 Macaroni Manufacturers (s)(i)
 Miscellaneous Food Manufacturers (s)(i)
 Soft Drink Manufacturers (s)
 Distilleries (s)(i)
 Breweries (s)(i)
 Wineries (s)(i)

Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s)(i)
 Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

Rubber Footwear Manufacturers (s)(i)(o)
 Rubber Tire and Tube Manufacturers (s)(i)(o)
 Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

Leather Tanneries (s)(i)(o)
 Shoe Factories (s)(i)(o)
 Leather Glove Factories (s)
 Leather Belting Manufacturers (s)
 Boot and Shoe Findings Manufacturers (s)
 Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

Cotton Yarn and Cloth Mills (s)(i)(o)
 Wool Yarn Mills (s)(i)(o)
 Wool Cloth Mills (s)(i)(o)
 Synthetic Textile Mills (s)(i)(o)
 Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

Thread Mills (s)(i)
 Cordage and Twine Industry (s)(i)
 Narrow Fabric Mills (s)(i)(o)
 Pressed and Punched Felt Mills (s)(i)(o)
 Carpet, Mat and Rug Industry (s)(i)(o)
 Textile Dyeing and Finishing Plants (s)(i)(o)
 Linoleum and Coated Fabrics Industry (s)(i)(o)
 Canvas Products Industry (s)(i)(o)
 Cotton and Jute Bag Industry (s)(i)(o)
 Automobile Fabric Accessory Manufacturers (s)(i)
 Embroidery, Pleating, Hemstitching Manufacturers (s)
 Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

Hosiery Mills (s)(i)(o)
 Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

Men's Clothing Factories (s)(i)(o)
 Men's Clothing Contractors (s)
 Women's Clothing Factories (s)(i)(o)
 Women's Clothing Contractors (s)
 Children's Clothing Industry (s)(i)(o)
 Fur Goods Industry (s)(i)
 Hat and Cap Industry (s)(i)(o)
 Foundation Garment Industry (s)(i)(o)
 Fabric Glove Manufacturers (s)
 Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

Shingle Mills (s)
 Sawmills except Shingle Mills (s)(i)(o)
 Veneer and Plywood Mills (s)(i)(o)
 Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
 Hardwood Flooring (s)(i)(o)
 Wooden Box Factories (s)(i)
 Coffin and Casket Industries (s)
 Wood preservation (s)(i)
 Wood Handles and Turning (s)(i)(o)
 Woodenware (s)(i)
 Cooperage (s)(i)
 Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s)(i)(o)
 Office Furniture Industry (s)(i)(o)
 Other Furniture Industries (s)(i)(o)
 Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

Pulp and Paper Mills (s)(i)(o)
 Asphalt Roofing Manufacturers (s)(i)(o)
 Folding Box and Set-up Box Manufacturers (s)(i)(o)
 Corrugated Box Manufacturers (s)(i)(o)
 Paper Bag Manufacturers (s)(i)(o)
 Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

Printing and Bookbinding (s)
 Lithographing (s)
 Engraving and duplicate plates (s)
 Trade Composition or typesetting (s)
 Publishing Only (s)
 Printing and Publishing (s)

Major Group 12. Primary Metal Industries

Iron and Steel Mills (s)(i)(o)
 Steel Pipe and Tube Mills (s)(i)(o)
 Iron Foundries (s)(i)(o)
 Smelting and Refining (s)(i)(o)
 Aluminum Rolling, Casting and Extruding (s)(i)(o)
 Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
 Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s)(i)(o)
 Fabricated Structural Metal Industry (s)(i)(o)
 Ornamental and Architectural Metal Industry (s)(i)(o)
 Metal Stamping, Pressing and Coating Industry (s)(i)(o)
 Wire and Wire Products Manufacturers (s)(i)(o)
 Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
 Heating Equipment Manufacturers (s)(i)(o)
 Machine Shops
 Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

Agricultural Implement Industry (s)(i)(o)
 Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
 Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
 Office and Store Machinery Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
 Motor Vehicle Manufacturers (s)(i)(o)
 Truck Body and Trailer Manufacturers (s)(i)(o)
 Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
 Railroad Rolling Stock Industry (s)(i)(o)
 Shipbuilding and Repair (s)(i)(o)
 Boatbuilding and Repair (s)
 Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (s)(i)(o)
 Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
 Manufacturers of Household Radio and Television Receivers (s)(i)(o)
 Communications Equipment Manufacturers (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

Manufacturers of Electrical Industrial Equipment (s)(i)(o)
 Battery Manufacturers (s)(i)(o)
 Manufacturers of Electric Wire and Cable (s)(i)(o)
 Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

Cement Manufacturers (s)(i)(o)
 Lime Manufacturers (s)
 Gypsum Products Manufacturers (s)
 Concrete Products Manufacturers (s)(i)(o)
 Ready-Mix Concrete Manufacturers (s)(i)
 Clay Products Manufacturers (from domestic clays) (s)(i)
 Clay Products Manufacturers (from imported clays) (s)(i)(o)
 Refractories Manufacturers (s)(i)
 Stone Products Manufacturers (s)
 Mineral Wool Manufacturers (s)(i)(o)
 Asbestos Products Manufacturers (s)(i)(o)
 Glass Manufacturers (s)(i)(o)
 Glass Products Manufacturers (s)(i)(o)
 Abrasives Manufacturers (s)(i)(o)
 Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

Petroleum Refining (s)(i)
 Manufacturers of Lubricating Oils and Greases (s)(i)
 Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s)(i)(o)
 Manufacturers of Mixed Fertilizers (s)(i)
 Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
 Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
 Paint and Varnish Manufacturers (s)(i)(o)
 Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
 Manufacturers of Toilet Preparations (s)(i)
 Manufacturers of Industrial Chemicals (s)(i)(o)
 Manufacturers of Printing Inks (s)(i)
 Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

Instrument and Related Products Manufacturers (s)(i)(o)
 Clock and Watch Manufacturers (s)(i)(o)
 Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
 Ophthalmic Goods Manufacturers (s)(i)
 Dental Laboratories
 Jewellery and Silverware Manufacturers (s)(i)(o)
 Broom, Brush and Mop Industry (s)(i)(o)
 Venetian Blind Manufacturers (s)
 Plastic Fabricators, n.e.s. (s)(i)
 Sporting Goods Industry (s)(i)
 Toys and Games Industry (s)
 Fur Dressing and Dyeing Industry
 Signs and Displays Industry (s)
 Button, Buckle and Fastener Industry (s)
 Candle Manufacturers (s)
 Hair Goods Manufacturers (s)
 Artificial Flowers and Feathers Manufacturers (s)
 Model and Pattern Manufacturers (s)
 Musical Instruments Industry (s)(i)(o)
 Sound Recording Industry (s)(i)(o)
 Typewriter Supplies Manufacturers (s)
 Fountain Pen and Pencil Manufacturers (s)(i)(o)
 Smokers' Supplies Manufacturers (s)
 Stamp and Stencil (Rubber and Metal) Manufacturers (s)
 Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
 Umbrella Manufacturers (s)
 Artificial Ice Manufacturers (s)
 Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 4. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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Canada. Statistics, Bureau of
64



CANADA

INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

JUNE 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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IN MANUFACTURING INDUSTRIES

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

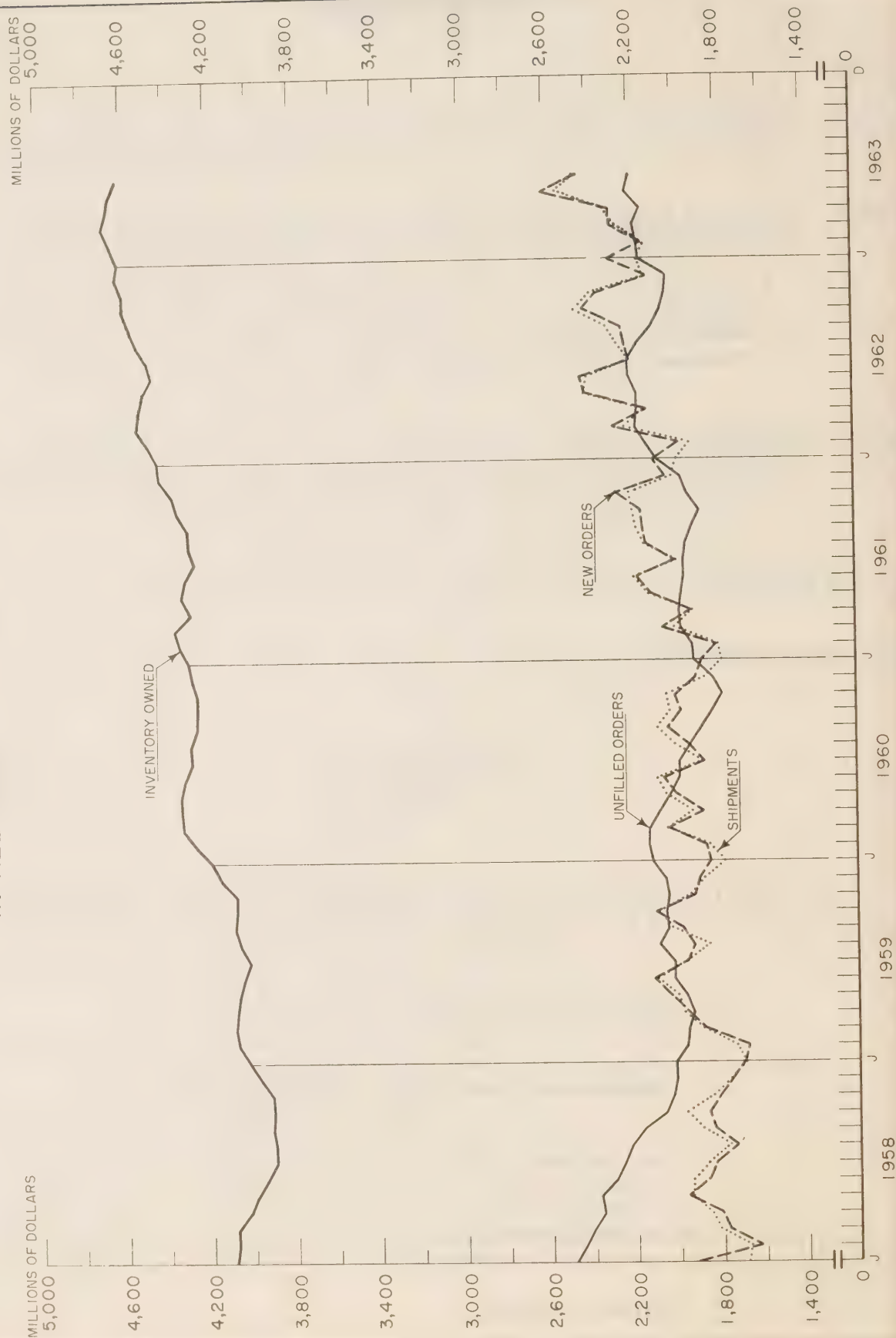
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



JUNE SUMMARY

The revision in the standard industrial classification of manufacturing industries has resulted in changes in the definition and content of the individual industries. The individual industries are published in the bulletin this month on the revised basis. The revisions have been carried back to January 1958 in line with the revised totals published in the first issue this year.

Formerly establishments were grouped primarily by the chief component material such as leather products, wood products and non-metallic mineral products. The revised classification attempts to group establishments according to the purpose of the product. With this criterion the former criterion of chief component material can be used only for those products that have been simply fabricated or for those where the range of products from the basic material is not wide. Purpose of use, however, as a criterion is limited to those products processed to a point where their main purpose is apparent. Thus, in the present classification, manufacturing industries producing mainly crude materials or processed materials are classified on the basis of the chief component material such as the wood industries, leather industries, primary metal industries and non-metallic mineral industries. Manufacturing industries that produce mainly end products are now classified according to the purpose of the end product under such headings as food and beverage industries, clothing industries, machinery industries and transportation industries.

In the foods and beverages industries the vegetable oil mill industry which was formerly included with the chemical industries is now included with foods since the product produced is food.

In the textile and clothing industries the former classification by type of raw material has been revised for the fibre preparing mills, the felt mills and the thread mills each of which now includes all such mills regardless of the type of raw material. The cloth mills, however, remain separated according to the material component and the clothing industries, already classified by end product, remain unchanged.

Furniture is no longer included with the wood industries but is part of a new industry group, the furniture and fixture industries. None of the industries in this group are published separately.

The former groups, iron and steel products and non-ferrous metal products, have been replaced by three, in effect splitting up a combination of the two groups into three divisions: primary metals, metal fabricating industries and machinery industries. Under the primary metals group separate industries have been set up by type of activity and end product so that in this group there are iron and steel mills, steel pipe and tube mills and iron foundries as well as smelting and refining mills and a separate industry for rolling, casting and extruding mills for each of aluminium, copper and its alloys, and other metals.

In the metal fabricating industries, boiler and plate works have been defined to cover manufacturing where the products are completed in the plant; the fabricated structural metal industry covers the former structural steel industries plus tanks and such products which are erected on site.

The architectural metal industry has been largely taken out of the former miscellaneous metal groups to include such things as metal doors and windows which has become increasingly important during the past ten years. Plants largely producing metal fasteners have been transferred from the hardware industry to the wire and wire products industry.

In the machinery industries the major change is the removal of all household machines to the appliances industries and the separation of commercial refrigeration and air-conditioning equipment manufactures as a separate industry.

There were few changes in the transportation equipment industries as these were essentially on an end product classification prior to the revision.

The electrical products industries are now broken down into eight industries instead of the five former ones by separating the household radio and television receivers industries from communications equipment manufacturers and by adding telephone equipment manufacturers to this latter group, a transfer from the miscellaneous electrical products industry. The former electrical appliances industry has been divided into two groups: major appliances (electric and non-electric) and small electric appliances; washing machines, sewing machines and stoves are included in the major appliances group. Electric wire and cable has been set up as a separate industry. Battery manufacture and the electrical industrial equipment industry are essentially unchanged.

The non-metallic mineral products industries have been adjusted by the transfer of the salt industry to mining. The petroleum and coal products industries have been adjusted by the abolition of the coke and gas industry. The coke plants which were mainly operated as divisions of the integrated steel mills are now included with these mills. The gas plants have been transferred to the electric power, gas and water utilities group.

Considerable revision was made in the industries comprising the chemical industries group largely to separate the industries producing basic materials from those producing end products classifiable by use. Thus the new industry, manufactures of industrial chemicals include all plants manufacturing basic chemicals such as synthetic rubber, fertilizer materials such as ammonium nitrate and ammonium phosphate, and compressed gases. The fertilizer industry will cover mixed fertilizer manufactures including the manufacture of superphosphates. Printing inks and explosives are now to be covered in separate industries. The formerly separate industries covering coal tar distillation, adhesives and polishes and dressings will now be included in other chemical industries which will also include the manufacture of writing inks.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May ^a	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June ^b	13,670		44,697	36,327	695,353	1,274,534	76,326	34,367	88,202	195,564
July										
August										
September										
October										
November										
December										
Totals										

See footnotes, page 108.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May ^r	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June ^P	2,459,040	2,445,528	2,192,735	4,617,276	297,873	4,915,149	2,061,483	1,268,759	1,584,907
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

3

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,289.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,297.8
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December ...	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February ...	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,080.4	1,442.4
June	2,030.8	2,025.2	1,932.6	4,326.7	203.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,442.1
September ...	2,072.1	2,089.3	1,967.6	4,334.7	209.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,482.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,473.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,493.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,255.9	1,510.7
September ...	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,539.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,289.6	1,534.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,540.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,264.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,096.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.9	1,553.9
June	2,374.2	2,362.7	2,151.4	4,647.1	290.3	4,937.4	2,114.4	1,267.2	1,555.8
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,050
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ...	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,685
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,572	407,421	880,886
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,810
May ^F	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,911
June ^P	1,352,419	1,351,509	434,809	2,473,357	4,261	2,477,618	1,215,129	401,174	861,315
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ...	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ...	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May ^F	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June ^P	1,106,621	1,094,019	1,757,926	2,143,919	293,612	2,437,531	846,354	867,585	723,592
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May ^r	481,544			709,818	-	709,818	349,415	163,118	197,285
June ^p	479,724			705,624	-	705,624	352,114	162,960	190,550
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

7

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May ^F	38,845			179,355	-	179,355	146,973	5,302	27,080
June ^P	35,222			175,083	-	175,083	141,405	5,359	28,319
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,733
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	16,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May ^r	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June ^p	33,850	33,291	23,508	74,871	-	74,871	19,439	10,824	44,608
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,121
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,259
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May ^r	96,228	91,634	90,359	217,744	-	217,744	78,141	53,841	85,762
June ^p	93,724	91,804	88,439	216,631	-	216,631	77,146	54,094	85,391
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
JuneP	15,378			52,028	-	52,028	14,698	12,418	24,912
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,800
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ...	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
Mayr	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
JuneP	58,043	62,288	46,355	168,131	-	168,131	87,068	24,842	56,221
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ...	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ...	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ...	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
JuneP	117,080			199,266	-	199,266	91,176	3,096	104,994
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May ^r	32,923			66,539	-	66,539	35,135	16,478	14,926
June ^p	31,888			66,847	-	66,847	34,818	16,602	15,427
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
JuneP	209,307			349,631	-	349,631	234,249	17,714	97,668
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May ^r	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June ^p	270,038	266,134	247,763			522,689	237,329	101,948	183,412
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May ^r	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June ^p	147,215	145,718	239,402	338,219	45,804	384,023	147,756	141,716	94,551
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,400	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ...	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,384	67,442
May ^r	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
June ^p	74,491	70,699	204,884	223,235	39,758	262,993	71,869	125,128	65,996
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May ¹	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June ²	274,288	262,672	492,672	306,473	185,200	491,673	115,383	317,014	59,276
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,426
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ...	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ..	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,640	385,923	98,733	146,718	140,472
June	118,712	125,264	396,251	366,270	22,214	388,484	97,584	147,383	143,517
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ...	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ...	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May ^r	69,403			123,549	-	123,549	50,112	15,226	58,211
June ^p	72,909			121,556	-	121,556	50,439	14,698	56,419
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,213	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May ^T	121,695			207,755	-	207,755	64,794	18,138	124,823
June ^P	115,266			210,331	-	210,331	64,277	19,429	126,625
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May ^r	162,180			254,896	-	254,896	102,506	30,386	122,004
June ^p	145,947			251,943	-	251,943	103,112	31,021	117,810
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 108.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,271
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1958												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	80,132	81,134	85,941	86,245	97,635	92,409	94,345	91,632	85,997	97,845	97,364	91,907	1,082,586
Total inventory owned	49,067	50,708	55,701	56,314	56,201	57,374	53,986	51,030	49,107	53,287	57,564	55,168	
Dairy products industries:(2)													
Shipments	57,191	55,195	59,088	61,664	71,805	78,198	80,608	75,836	73,949	70,977	64,060	62,459	811,030
Total inventory owned	33,174	25,054	26,577	28,159	33,459	37,626	39,647	40,657	39,603	37,908	36,611	35,911	
Raw materials	15,057	12,606	13,525	13,704	14,807	15,564	15,854	16,287	16,023	15,719	16,329	16,449	
Goods in process and finished products ...	18,117	12,448	13,052	14,455	18,452	22,062	23,793	24,370	23,580	22,189	20,282	19,462	
Fruit and vegetable canners and preservers:													
Shipments	21,202	22,278	21,032	22,554	22,912	24,485	22,671	21,194	24,355	27,133	24,072	21,233	275,121
Total inventory owned	119,564	108,185	98,526	92,102	86,468	82,167	91,270	103,352	133,749	140,365	134,765	130,357	
Raw materials and goods in process	30,025	28,554	26,213	24,588	22,458	21,987	24,359	26,925	26,928	29,662	28,448	26,389	
Finished products	89,539	79,631	72,313	67,514	64,010	60,180	66,911	76,427	106,821	110,703	106,317	103,968	
Flour mills:													
Shipments	17,726	15,732	17,810	20,354	18,532	16,650	17,245	15,414	16,520	20,681	20,330	19,545	216,539
New orders	15,266	14,246	18,996	18,997	19,942	16,663	21,877	13,885	15,038	20,270	17,586	17,132	
Unfilled orders	11,515	10,029	11,215	9,838	11,248	11,261	15,893	14,364	12,882	12,471	9,727	7,314	
Total inventory owned	39,865	36,759	33,509	30,622	32,728	31,574	33,571	34,500	36,326	37,253	39,690	40,817	
Raw materials	33,233	30,094	26,843	24,871	26,692	25,883	28,629	29,546	30,954	32,128	34,567	36,676	
Biscuit manufacturers:													
Shipments	6,043	5,991	6,455	6,641	7,086	7,169	7,366	6,933	7,664	8,155	7,440	5,985	82,928
Total inventory owned	7,608	7,771	7,362	7,590	7,719	7,417	7,466	7,498	7,630	7,745	7,527	6,762	
Raw materials	4,847	4,882	4,725	4,806	4,869	4,645	4,679	4,765	4,645	4,537	4,456	4,218	
Goods in process	253	251	242	234	269	269	283	287	304	315	280	241	
Finished products	2,508	2,638	2,395	2,550	2,581	2,503	2,504	2,446	2,681	2,893	2,791	2,303	
Confectionery manufacturers:													
Shipments	10,020	11,154	11,190	10,715	11,118	9,823	10,371	9,974	14,095	15,059	14,477	12,317	140,313
Total inventory owned	21,428	20,935	21,032	22,784	25,406	26,189	26,266	28,410	26,971	26,214	24,554	23,254	
Raw materials	13,326	12,719	12,391	13,652	16,516	16,153	16,706	18,047	16,381	15,699	14,791	14,187	
Goods in process	2,804	2,722	2,538	2,708	2,673	2,863	2,784	2,946	3,029	3,096	3,090	2,709	
Finished products	5,298	5,494	6,103	6,424	6,217	7,173	6,776	7,417	7,561	7,419	6,673	6,358	
Sugar refineries:													
Shipments	9,494	9,447	10,190	10,234	11,019	12,334	15,132	11,747	13,783	12,286	11,162	9,731	137,009
Total inventory owned	41,638	36,282	29,941	30,644	29,857	26,947	20,322	21,074	20,930	30,601	36,983	42,690	
Raw materials	13,770	12,006	9,544	12,808	12,131	10,408	8,841	11,401	12,825	13,936	13,515	13,726	
Goods in process	444	318	334	452	375	567	541	637	499	607	599	371	
Finished products	27,424	23,958	20,063	17,384	17,351	15,972	10,940	9,036	7,606	16,058	22,869	28,593	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1959												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	thousands of dollars												
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	89,613	83,992	88,883	95,365	107,520	98,468	95,657	101,347	103,369	105,411	101,153	96,399	1,167,177
Total inventory owned	55,164	56,521	54,848	54,316	52,211	50,820	50,625	49,254	49,995	48,742	52,196	46,933	
Dairy products industries:(2)													
Shipments	58,781	56,233	60,547	64,369	70,731	79,275	81,599	77,122	73,810	71,911	64,106	65,263	823,747
Total inventory owned	33,090	29,999	29,854	30,286	33,530	39,100	40,753	43,137	44,541	42,413	41,267	40,251	
Raw materials	16,391	16,042	16,714	16,826	16,821	20,065	21,129	23,470	24,379	22,721	23,156	22,760	
Goods in process and finished products ...	16,699	13,957	13,140	13,460	16,706	19,035	19,624	19,667	20,162	19,692	18,111	17,491	
Fruit and vegetable canners and preservers:													
Shipments	23,011	24,504	20,740	24,162	22,511	24,293	24,560	20,136	24,968	27,405	25,073	24,245	285,608
Total inventory owned	121,605	110,694	103,316	94,791	89,474	86,752	90,456	110,978	132,480	132,896	128,357	120,065	
Raw materials and goods in process	26,117	24,868	24,249	23,993	23,436	24,101	25,508	27,447	29,732	30,634	30,094	28,840	
Finished products	95,488	85,826	79,067	70,798	66,038	62,651	64,948	83,531	102,748	102,262	98,263	91,225	
Flour mills:													
Shipments	16,896	18,083	17,425	17,126	17,001	18,399	18,652	18,908	17,822	20,913	20,695	19,304	221,224
New orders	20,658	20,637	15,969	16,661	17,579	19,096	17,076	18,373	19,864	22,573	21,409	18,858	
Unfilled orders	11,076	13,630	12,174	11,709	12,287	12,984	11,408	10,873	12,915	14,575	15,289	14,843	
Total inventory owned	37,947	34,620	31,756	30,670	30,866	31,076	30,633	33,491	34,612	35,190	40,648	43,159	
Raw materials	33,794	30,188	27,517	25,988	26,249	26,506	26,514	29,114	29,831	30,164	35,820	38,230	
Biscuit manufacturers:													
Shipments	6,083	6,366	6,567	6,738	7,011	7,669	7,281	6,833	7,549	8,236	8,166	6,337	84,836
Total inventory owned	7,933	8,026	7,802	8,006	8,074	7,710	7,636	7,790	7,806	7,972	7,820	7,087	
Raw materials	5,096	5,085	4,918	4,842	4,982	5,017	4,738	4,993	4,893	4,923	4,693	4,401	
Goods in process	284	274	286	285	295	295	285	297	324	323	320	262	
Finished products	2,553	2,667	2,598	2,879	2,797	2,398	2,613	2,500	2,589	2,726	2,807	2,424	
Confectionery manufacturers:													
Shipments	10,809	11,123	11,119	10,439	10,526	10,043	9,770	9,193	13,146	14,315	14,334	11,159	135,976
Total inventory owned	22,854	22,131	22,196	24,486	25,516	26,657	26,184	26,743	25,029	23,709	23,134	22,994	
Raw materials	13,929	12,992	12,757	14,693	15,696	15,313	15,194	15,758	15,114	14,212	14,025	13,765	
Goods in process	2,717	2,486	2,544	2,719	2,886	2,886	2,682	3,054	2,951	3,001	2,911	2,601	
Finished products	6,208	6,549	6,953	7,249	7,101	8,458	8,308	7,931	6,964	6,496	6,198	6,628	
Sugar refineries:													
Shipments	8,615	8,561	9,342	9,380	9,480	12,429	12,509	11,618	12,560	11,283	8,273	11,680	125,730
Total inventory owned	40,948	36,217	33,122	36,809	38,066	37,458	32,125	31,358	30,610	36,986	44,401	42,767	
Raw materials	12,197	8,724	10,044	15,574	17,489	19,152	17,275	19,383	19,650	19,259	20,220	19,487	
Goods in process	513	487	301	546	497	551	514	667	695	644	354	347	
Finished products	28,238	27,006	22,777	20,689	20,080	17,755	14,336	11,308	10,265	17,083	23,827	22,933	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	thousands of dollars												
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	93,739	77,942	82,506	88,704	92,881	91,498	92,770	95,875	96,271	94,144	94,163	91,347	1,091,840
Total inventory owned	45,194	45,164	50,759	50,772	53,232	53,918	50,547	48,615	47,634	51,442	54,883	51,471	
Dairy products industries:(2)													
Shipments	56,612	56,481	60,933	64,043	73,656	82,550	80,251	82,882	76,501	71,093	65,602	66,541	837,145
Total inventory owned	36,914	31,803	30,704	34,528	38,157	42,850	44,362	45,523	45,982	43,188	40,734	39,224	
Raw materials	21,740	19,561	19,275	18,532	20,389	21,157	22,206	22,474	23,011	22,061	21,554	21,408	
Goods in process and finished products ...	15,174	12,242	11,429	15,996	17,768	21,693	22,156	23,049	22,971	21,127	19,180	17,816	
Fruit and vegetable canners and preservers:													
Shipments	24,093	28,250	24,654	24,819	25,020	26,157	25,425	23,910	26,818	29,815	29,025	25,193	313,179
Total inventory owned	114,142	103,694	96,816	90,551	83,600	79,866	87,429	106,134	133,208	137,451	133,313	126,669	
Raw materials and goods in process	28,298	28,833	27,346	27,807	26,751	26,557	27,519	32,043	28,999	28,560	28,479	26,978	
Finished products	85,844	74,861	69,470	62,744	56,849	53,309	59,910	74,091	104,209	108,891	104,834	99,691	
Flour mills:													
Shipments	15,945	17,704	19,134	16,530	17,106	20,311	16,619	20,051	18,955	20,953	22,170	19,176	224,654
New orders	21,609	22,514	18,762	13,433	14,551	26,354	15,094	20,573	16,161	18,731	15,639	25,393	
Unfilled orders	20,507	25,317	24,945	21,848	19,293	25,336	23,811	24,333	21,539	19,317	12,786	19,003	
Total inventory owned	39,869	39,697	31,196	31,393	33,402	32,942	32,598	33,902	33,679	39,006	38,032	41,251	
Raw materials	34,835	34,712	26,325	25,967	28,396	28,409	27,622	28,548	28,273	33,531	33,459	36,690	
Biscuit manufacturers:													
Shipments	5,775	6,432	7,174	6,983	7,608	7,773	7,283	7,707	8,253	8,134	8,143	6,076	87,341
Total inventory owned	8,014	8,499	8,654	8,788	8,558	8,574	8,450	8,510	8,697	8,750	8,424	7,375	
Raw materials	4,833	5,347	5,390	5,348	5,265	5,276	5,339	5,280	5,170	5,163	4,948	4,495	
Goods in process	338	329	320	322	340	341	324	360	360	359	337	271	
Finished products	2,843	2,823	2,944	3,118	2,953	2,957	2,787	2,870	3,167	3,228	3,139	2,609	
Confectionery manufacturers:													
Shipments	10,257	11,401	12,003	10,806	10,573	11,165	9,992	11,051	15,163	14,827	14,666	11,055	142,959
Total inventory owned	23,533	23,032	21,739	23,103	24,533	25,063	27,834	28,236	26,812	25,779	24,802	23,739	
Raw materials	13,990	13,538	11,940	13,240	14,103	14,035	17,299	17,252	16,011	15,511	15,123	14,211	
Goods in process	2,658	2,608	2,472	2,523	2,520	2,379	2,431	2,737	2,608	2,433	2,580	2,483	
Finished products	6,885	6,886	7,327	7,340	7,910	8,649	8,104	8,247	8,193	7,835	7,099	7,045	
Sugar refineries:													
Shipments	7,338	9,391	9,609	9,298	10,167	12,190	16,534	11,169	11,894	11,622	11,299	9,883	130,394
Total inventory owned	39,621	34,461	32,270	31,580	33,620	31,573	24,425	25,008	26,392	37,126	42,761	41,624	
Raw materials	16,341	13,242	11,979	13,435	17,163	16,933	13,737	15,491	14,485	14,717	15,690	13,651	
Goods in process	558	538	543	517	424	430	444	539	414	1,044	1,443	1,311	
Finished products	22,722	20,681	19,748	17,628	16,033	14,210	10,244	8,978	11,493	21,365	25,628	26,662	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1961												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	thousands of dollars												
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	91,516	80,960	92,185	90,485	96,495	95,298	94,772	96,795	97,959	102,693	97,078	96,350	1,132,586
Total inventory owned	53,147	56,154	58,014	57,908	57,083	55,839	53,886	53,415	54,529	58,578	64,010	56,162	
Dairy products industries:(2)													
Shipments	57,591	56,111	64,682	65,354	76,922	89,075	84,482	85,081	79,088	73,717	69,022	65,877	867,002
Total inventory owned	40,530	36,429	34,937	36,343	34,932	45,105	47,940	49,403	47,341	48,598	44,746	46,621	
Raw materials	20,818	20,028	19,899	20,471	18,584	22,086	22,329	23,431	22,529	21,863	20,610	21,967	
Goods in process and finished products ...	19,712	16,401	15,038	15,872	16,348	23,019	25,611	25,972	24,812	26,735	24,136	24,654	
Fruit and vegetable canners and preservers:													
Shipments	26,121	25,904	24,749	26,883	25,459	28,923	25,603	25,514	28,370	33,323	30,371	26,875	328,095
Total inventory owned	121,074	108,453	103,000	96,582	87,037	81,781	88,911	110,393	138,565	142,672	139,097	132,877	
Raw materials and goods in process	29,875	27,501	26,766	28,405	27,104	27,220	28,759	32,863	32,076	32,767	33,486	32,710	
Finished products	91,199	80,952	76,234	68,177	59,933	54,561	60,152	77,530	106,489	109,905	105,611	100,167	
Flour mills:													
Shipments	17,219	17,584	21,365	18,662	20,485	18,594	22,235	20,630	17,559	20,512	22,483	18,481	235,809
New orders	17,642	19,555	20,465	16,496	18,799	28,808	25,838	20,041	16,260	19,443	25,774	23,979	
Unfilled orders	19,426	21,397	20,497	18,331	16,645	26,859	30,462	29,873	28,574	27,505	30,796	36,294	
Total inventory owned	38,243	34,346	32,120	32,671	32,607	31,347	33,592	33,944	35,413	40,126	45,424	50,535	
Raw materials	33,823	29,898	27,419	27,566	27,850	26,991	30,290	29,748	30,738	35,354	41,315	45,952	
Biscuit manufacturers:													
Shipments	6,317	6,776	7,271	6,528	7,703	7,704	7,177	7,567	7,886	8,309	8,427	5,988	87,653
Total inventory owned	8,263	8,405	8,755	8,868	8,501	8,322	8,289	8,146	8,185	8,223	8,129	7,637	
Raw materials	5,166	5,149	5,209	5,153	5,064	4,881	4,849	4,998	4,882	4,801	4,467	4,201	
Goods in process	361	358	364	374	371	362	345	386	382	393	362	319	
Finished products	2,736	2,898	3,182	3,341	3,066	3,079	3,095	2,762	2,921	3,029	3,300	3,117	
Confectionery manufacturers:													
Shipments	10,066	11,275	11,298	10,864	10,846	10,034	8,958	10,112	14,222	16,428	15,326	11,526	140,955
Total inventory owned	24,014	23,069	22,998	22,801	24,226	25,636	26,320	27,121	26,476	25,487	25,146	24,447	
Raw materials	14,342	13,107	12,359	11,787	13,162	14,486	16,136	16,377	16,094	15,591	14,797	13,917	
Goods in process	2,577	2,452	2,472	2,471	2,224	2,290	2,285	2,621	2,527	2,360	2,648	2,306	
Finished products	7,095	7,510	8,167	8,543	8,840	8,860	7,899	8,123	7,855	7,536	7,701	8,224	
Sugar refineries:													
Shipments	8,299	9,083	10,587	9,972	11,217	13,153	13,115	13,827	12,265	11,884	11,233	8,811	133,446
Total inventory owned	38,134	33,788	31,838	31,441	32,343	31,516	26,823	24,638	24,415	29,066	38,029	36,655	
Raw materials	11,903	10,286	10,612	11,013	11,380	11,938	11,913	13,972	14,193	13,437	16,663	13,734	
Goods in process	817	388	604	542	1,047	841	505	738	528	712	810	793	
Finished products	25,414	23,114	20,622	19,886	19,936	18,737	14,405	9,928	9,694	14,917	20,556	22,128	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, canneries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	90,754	80,052	88,296	90,659	94,880	97,605	98,784	99,451	98,667	100,381	97,802	94,276	1,131,607
Total inventory owned	52,713	53,795	59,962	54,339	53,233	49,525	47,267	46,797	46,520	49,763	57,871	50,368	
Dairy products industries:(2)													
Shipments	61,389	58,300	69,596	67,857	80,412	87,365	84,386	86,175	77,709	75,328	71,295	69,511	889,323
Total inventory owned	44,432	42,030	39,331	39,353	42,452	44,756	46,840	46,511	45,970	45,675	43,220	44,024	
Raw materials	22,031	21,813	20,872	20,811	21,465	21,843	22,779	22,607	22,250	22,616	21,953	21,965	
Goods in process and finished products ...	22,401	20,217	18,459	18,542	20,987	22,913	24,061	23,904	23,720	23,059	21,267	22,059	
Fruit and vegetable canners and preservers:													
Shipments	28,665	27,109	27,871	29,625	33,079	30,940	30,371	30,065	29,555	35,298	34,154	26,637	363,369
Total inventory owned	129,834	119,319	111,929	104,419	94,411	89,871	100,658	124,673	152,231	154,586	151,004	144,118	
Raw materials and goods in process	31,675	29,887	29,480	28,390	27,787	28,785	32,122	35,370	35,034	36,777	36,657	34,975	
Finished products	98,159	89,432	82,449	76,029	66,624	61,086	68,536	89,303	117,177	117,809	114,347	109,143	
Flour mills:													
Shipments	22,392	18,207	23,600	18,930	20,961	23,797	24,803	20,050	19,099	22,222	21,372	19,132	254,565
New orders	17,743	15,846	21,409	16,513	22,124	19,078	19,334	17,763	18,241	21,300	20,904	18,323	
Unfilled orders	31,645	29,284	27,093	24,676	25,839	21,120	15,651	13,364	12,506	11,584	11,116	10,307	
Total inventory owned	46,649	45,030	39,338	39,285	42,215	36,050	36,467	41,206	41,660	43,401	49,048	49,567	
Raw materials	42,236	40,189	34,573	34,159	37,349	31,084	32,235	36,893	36,947	38,993	44,623	45,305	
Biscuit manufacturers:													
Shipments	6,884	7,175	7,939	7,279	8,304	8,119	7,872	8,376	8,640	9,253	8,829	6,650	95,320
Total inventory owned	8,470	8,619	8,750	8,932	8,811	8,489	8,570	8,965	9,260	9,695	9,554	8,565	
Raw materials	5,007	5,135	5,012	5,077	5,104	4,802	5,160	5,285	5,324	5,539	5,484	5,046	
Goods in process	375	370	344	360	382	404	379	402	389	400	364	316	
Finished products	3,088	3,114	3,394	3,495	3,325	3,283	3,031	3,278	3,547	3,756	3,706	3,203	
Confectionery manufacturers:													
Shipments	10,322	11,141	12,145	10,906	11,197	10,527	10,020	12,461	16,482	16,454	16,414	11,961	150,030
Total inventory owned	24,780	25,431	24,701	27,216	27,970	29,918	30,652	32,341	32,391	33,495	33,706	32,203	
Raw materials	14,019	13,295	15,674	15,855	16,861	18,307	18,307	19,754	20,005	21,412	21,904	21,184	
Goods in process	2,579	2,493	2,415	2,483	2,545	2,684	2,727	2,936	3,029	2,968	2,857	2,708	
Finished products	8,182	8,746	8,991	9,059	9,570	10,373	9,618	9,651	9,357	9,115	8,945	8,311	
Sugar refineries:													
Shipments	8,823	9,370	10,326	8,955	11,707	12,744	14,720	14,044	12,818	14,122	13,633	11,570	142,832
Total inventory owned	34,402	32,186	28,694	30,615	31,588	28,382	28,773	23,466	24,092	36,638	42,749	43,553	
Raw materials	14,760	13,914	11,601	14,329	16,106	14,831	18,909	14,485	14,588	21,299	20,440	17,639	
Goods in process	722	815	1,043	1,193	1,059	884	381	434	602	898	817	353	
Finished products	18,920	17,457	16,050	15,093	14,423	12,667	9,483	8,547	8,902	14,441	21,492	25,561	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963						thousands of dollars
	Jan.	Feb.	Mar.	Apr.	May	June ^P	
FOODS AND BEVERAGES							
<u>Slaughtering and meat processors:(1)</u>							
Shipments	90,147	84,002	87,648	89,435	95,858	95,508	
Total inventory owned	50,522	51,892	57,518	55,213	55,717	55,282	
<u>Dairy products industries:(2)</u>							
Shipments	63,311	61,236	67,455	72,829	82,470	89,980	
Total inventory owned	40,356	39,885	36,514	37,366	40,749	43,235	
Raw materials	21,297	21,280	21,303	22,761	22,641	23,933	
Goods in process and finished products ...	19,059	18,605	15,211	14,605	18,108	19,302	
<u>Fruit and vegetable canners and preservers:</u>							
Shipments	31,999	33,158	27,824	31,440	33,426	34,429	
Total inventory owned	135,527	125,460	117,691	110,784	104,910	100,034	
Raw materials and goods in process	34,806	33,105	31,824	31,506	31,566	31,576	
Finished products	100,721	92,355	85,867	79,278	73,344	68,458	
<u>Flour mills:</u>							
Shipments	19,490	19,995	20,452	20,962	21,366	20,527	
New orders	18,617	19,948	21,960	23,361	20,172	18,744	
Unfilled orders	9,434	9,387	10,895	13,294	12,100	10,317	
Total inventory owned	45,532	41,651	35,620	35,495	37,590	38,203	
Raw materials	40,741	36,757	30,538	31,017	33,063	33,173	
<u>Biscuit manufacturers:</u>							
Shipments	7,828	7,447	7,805	7,787	8,846	8,229	
Total inventory owned	9,283	9,582	9,834	10,142	9,780	9,572	
Raw materials	5,648	5,577	5,389	5,683	5,745	5,726	
Goods in process	395	399	397	418	402	401	
Finished products	3,240	3,606	4,048	4,041	3,633	3,445	
<u>Confectionery manufacturers:</u>							
Shipments	12,684	12,241	12,140	12,763	12,391	11,634	
Total inventory owned	30,395	30,472	30,946	30,040	31,326	31,913	
Raw materials	19,417	18,937	18,610	17,851	19,058	19,376	
Goods in process	2,886	2,974	2,725	2,683	2,825	2,753	
Finished products	8,092	8,561	9,611	9,506	9,443	9,784	
<u>Sugar refineries:</u>							
Shipments	13,991	13,531	16,416	14,946	25,000	18,693	
Total inventory owned	40,874	40,632	44,943	47,393	45,559	46,640	
Raw materials	15,337	14,338	20,122	22,541	22,022	23,834	
Goods in process	563	957	1,541	1,549	1,411	1,973	
Finished products	24,974	25,337	23,280	23,303	22,126	20,833	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<u>FOODS AND BEVERAGES - Concluded</u>												
Miscellaneous food industries:(3)												
Shipments	29,743	27,946	29,386	30,593	32,647	31,414	27,025	26,664	29,525	31,244	30,444	27,273
Total inventory owned	58,941	56,690	58,008	56,821	57,046	57,285	56,614	57,359	55,831	56,922	59,308	60,183
Breweries:												
Shipments	14,184	13,841	16,800	19,125	22,274	22,782	27,178	18,000	16,220	20,206	19,972	21,767
Total inventory owned	33,627	34,254	34,965	37,010	37,489	37,795	37,318	33,666	31,927	34,328	36,166	31,984
Raw materials	14,621	16,432	14,417	14,671	14,602	14,612	13,733	13,207	13,029	14,072	14,766	15,314
Goods in process	8,926	10,298	11,086	12,150	12,692	12,557	12,042	10,300	10,416	10,523	11,110	9,282
Finished products	10,080	9,524	9,462	10,189	10,195	10,623	11,543	10,159	8,482	9,933	10,290	7,388
Wineries:												
Shipments	1,192	1,112	1,180	1,408	1,315	1,362	1,358	1,545	2,284	1,735	1,714	1,622
Total inventory owned	8,762	8,525	8,195	7,861	7,852	7,643	7,374	7,144	7,068	8,156	8,953	8,987
Raw materials	957	870	842	830	984	1,132	1,247	1,351	1,412	1,268	1,265	915
Goods in process	6,925	6,723	6,424	6,191	5,889	5,524	5,184	4,819	4,736	5,796	6,595	7,029
Finished products	880	932	929	840	979	987	943	974	920	1,092	1,093	1,043
<u>RUBBER INDUSTRIES</u>												
Rubber footwear manufacturers:(4)												
Shipments	8,017	9,165	10,676	9,962	9,686	10,634	10,092	10,477	13,819	12,149	11,301	11,746
Total inventory owned	26,203	26,258	25,850	26,468	28,025	28,763	27,298	27,033	25,748	24,241	24,856	25,175
Raw materials	8,205	7,775	7,643	7,469	7,593	7,222	7,031	7,512	7,743	7,756	7,461	7,900
Goods in process	4,040	3,870	3,726	3,801	3,837	3,807	3,587	3,919	3,802	3,968	3,896	3,783
Finished products	13,958	14,613	14,481	15,198	16,595	17,734	16,680	15,602	14,203	12,517	13,499	13,492
Rubber tire and tube manufacturers:												
Shipments	11,121	11,839	12,240	15,913	16,753	16,845	16,503	14,983	17,109	17,389	15,151	14,905
Total inventory owned	35,233	34,340	33,710	31,477	29,632	28,818	28,068	27,690	27,704	28,116	29,059	31,044
Raw materials	9,472	8,716	8,209	7,498	7,059	6,501	6,131	6,933	6,962	7,409	7,018	7,868
Goods in process	3,635	3,422	3,544	3,380	3,408	3,595	3,401	3,640	3,733	3,560	3,706	3,906
Finished products	22,126	22,202	21,957	20,599	19,165	18,722	18,536	17,117	17,009	17,147	18,335	19,270
<u>LEATHER INDUSTRIES</u>												
Leather tanneries:												
Shipments	4,209	4,232	4,033	3,732	4,127	4,220	3,659	4,522	4,777	4,992	5,075	4,820
New orders	3,880	4,309	4,847	3,786	4,144	3,725	3,869	5,522	5,550	4,792	5,146	4,172
Unfilled orders	4,683	4,760	5,574	5,628	5,645	5,150	5,360	6,360	7,133	6,933	7,004	6,356
Total inventory owned	13,137	13,032	13,028	13,067	13,001	12,623	12,434	12,595	12,694	12,494	12,139	12,051

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments	27,021	28,407	28,983	29,066	30,443	32,570	29,567	27,323	30,144	32,888	32,000	28,146	356,558
Total inventory owned	60,385	58,087	56,879	55,446	53,755	54,910	51,723	52,348	55,545	56,008	58,678	61,543	
<u>Breweries:</u>													
Shipments	13,370	13,857	17,233	18,731	21,309	24,869	27,270	24,654	20,860	20,448	18,686	23,476	244,763
Total inventory owned	31,367	32,184	33,293	35,616	36,182	37,211	35,279	33,878	33,652	32,757	35,581	30,488	
Raw materials	14,971	15,163	14,544	14,229	14,013	14,004	13,392	13,046	13,151	13,340	14,489	13,631	
Goods in process	8,894	9,177	10,342	11,511	12,074	12,425	11,786	11,106	11,565	10,838	11,031	9,039	
Finished products	7,502	7,844	8,407	9,876	10,095	10,782	10,101	9,726	8,936	8,579	10,061	7,818	
<u>Wineries:</u>													
Shipments	1,004	1,010	1,076	1,518	1,407	1,463	1,161	1,248	1,334	1,875	2,087	1,957	17,140
Total inventory owned	9,056	8,823	8,768	8,564	8,190	7,963	7,977	8,436	8,751	9,062	10,096	9,793	
Raw materials	897	918	840	831	776	761	1,177	1,445	1,469	1,358	1,295	959	
Goods in process	7,101	6,809	6,621	6,556	6,263	5,994	5,636	5,639	5,973	6,466	7,755	7,820	
Finished products	1,058	1,096	1,307	1,177	1,151	1,208	1,164	1,352	1,309	1,238	1,046	1,014	
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments	8,741	10,575	12,352	12,189	10,787	11,994	10,897	12,442	15,179	14,862	13,841	12,244	146,103
Total inventory owned	25,517	26,099	26,119	27,074	28,675	29,663	29,437	30,008	28,776	26,715	26,685	28,350	
Raw materials	8,334	8,134	8,190	8,453	8,342	8,061	8,469	9,350	9,383	8,606	8,832	9,701	
Goods in process	3,775	3,922	3,790	3,731	3,724	3,833	3,833	4,032	4,122	4,165	4,012	4,176	
Finished products	13,408	14,043	14,139	14,890	16,609	17,769	17,135	16,606	15,271	13,944	13,841	14,473	
<u>Rubber tire and tube manufacturers:</u>													
Shipments	13,422	15,406	15,698	17,601	17,141	19,708	17,851	15,433	18,716	19,189	15,929	15,612	201,706
Total inventory owned	31,857	33,902	35,341	34,604	34,272	34,329	34,130	34,346	35,336	35,841	37,687	39,160	
Raw materials	7,330	7,485	8,224	8,403	8,570	8,414	8,051	9,061	9,398	9,890	9,599	10,370	
Goods in process	3,797	3,633	3,604	3,669	3,789	3,949	3,583	3,948	4,018	3,859	3,973	4,105	
Finished products	20,730	22,784	23,513	22,532	21,913	21,966	22,496	21,337	21,920	22,092	24,115	24,685	
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments	4,717	4,614	5,089	5,701	5,521	5,440	4,387	5,195	5,033	4,936	4,692	3,969	59,294
New orders	3,396	5,640	5,917	5,780	4,643	4,949	4,429	4,949	5,271	5,086	4,478	3,794	
Unfilled orders	5,035	6,061	6,889	6,968	6,090	5,599	5,641	5,395	5,633	5,783	5,569	5,394	
Total inventory owned	12,191	12,302	12,671	11,932	11,613	11,694	12,753	13,145	13,595	14,014	13,665	13,758	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
FOODS AND BEVERAGES - Concluded													
Miscellaneous food industries:(3)													
Shipments	28,934	32,158	31,732	30,198	32,606	32,818	30,512	29,905	34,769	33,005	33,786	32,333	382,756
Total inventory owned	59,912	56,270	58,554	54,282	56,999	55,930	54,712	54,362	54,948	55,940	63,296	63,873	
Breweries:													
Shipments	13,064	16,256	18,219	20,302	22,549	25,980	25,737	25,627	20,080	19,982	21,014	22,691	251,501
Total inventory owned	32,629	32,831	35,135	36,507	38,232	38,889	38,281	35,691	33,961	33,402	35,989	31,156	
Raw materials	14,842	14,931	14,515	14,209	13,987	13,446	13,274	12,959	12,682	12,844	13,033	12,462	
Goods in process	8,858	9,318	11,000	11,926	12,566	12,868	12,317	11,019	10,566	10,280	10,859	9,366	
Finished products	8,929	8,582	9,620	10,372	11,679	12,575	12,690	11,713	10,713	10,278	12,097	9,328	
Wineries:													
Shipments	1,112	1,297	1,447	1,514	1,362	1,384	1,252	1,271	1,529	1,725	1,995	1,680	17,568
Total inventory owned	9,766	9,730	9,309	8,711	8,728	8,391	7,989	8,603	8,285	8,689	10,877	10,224	
Raw materials	956	796	763	797	739	695	702	1,516	1,471	1,290	1,140	1,023	
Goods in process	7,886	7,916	7,584	6,951	6,938	6,562	6,331	6,008	5,939	6,577	8,849	8,253	
Finished products	924	1,018	962	963	1,051	1,134	956	1,079	875	822	888	948	
RUBBER INDUSTRIES													
Rubber footwear manufacturers:(4)													
Shipments	10,040	11,060	13,348	11,510	10,752	11,809	10,639	13,509	15,834	14,143	13,173	12,046	147,863
Total inventory owned	29,847	30,827	31,635	32,469	34,577	34,990	33,596	32,622	30,642	28,764	28,347	28,553	
Raw materials	9,660	9,485	9,475	9,741	9,999	9,374	9,026	9,397	9,240	9,054	8,462	8,808	
Goods in process	4,413	4,378	4,345	4,093	4,214	4,251	4,283	4,410	4,343	4,259	4,093	4,171	
Finished products	15,774	16,964	17,815	18,635	20,364	21,365	20,287	18,815	17,059	15,451	15,792	15,574	
Rubber tire and tube manufacturers:													
Shipments	12,358	13,869	15,227	14,737	15,800	16,958	15,686	14,693	14,744	15,285	14,441	11,397	175,195
Total inventory owned	39,801	43,199	45,941	45,776	43,391	41,576	39,301	37,860	37,261	36,060	36,424	36,041	
Raw materials	9,287	9,111	10,280	10,873	10,589	9,239	8,479	8,311	7,904	7,903	7,669	7,796	
Goods in process	4,359	4,408	4,662	4,388	4,098	4,128	4,131	4,252	4,351	3,782	4,011	4,055	
Finished products	26,155	29,680	30,999	30,515	28,704	28,209	26,691	25,297	25,006	24,375	24,744	24,190	
LEATHER INDUSTRIES													
Leather tanneries:													
Shipments	4,091	4,306	4,335	3,641	3,904	4,249	2,746	4,919	4,100	4,167	4,254	4,094	48,806
New orders	3,614	3,671	4,918	3,781	3,818	4,534	2,578	4,590	4,460	5,038	4,515	3,708	
Unfilled orders	4,917	4,282	4,865	5,005	4,919	5,204	5,036	4,707	5,067	5,938	6,199	5,813	
Total inventory owned	13,769	13,686	13,983	13,877	13,862	13,144	13,101	13,124	12,868	13,052	13,202	13,501	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments	29,141	33,204	33,694	33,319	34,076	36,505	32,224	34,773	34,985	33,423	36,634	31,972	403,950
Total inventory owned	62,669	60,438	61,844	58,574	57,745	57,516	58,411	56,611	59,374	63,464	65,867	68,918	
<u>Breweries:</u>													
Shipments	13,535	14,887	19,333	19,090	23,646	25,702	26,806	29,664	20,973	20,839	20,412	24,552	259,439
Total inventory owned	32,621	32,627	34,502	37,177	38,670	38,178	38,003	35,255	34,066	34,885	38,742	32,008	
Raw materials	13,819	13,805	13,485	13,900	13,815	13,506	13,338	12,451	12,643	12,798	13,716	12,802	
Goods in process	9,109	9,904	10,789	12,400	13,082	13,312	12,990	11,030	10,934	11,630	12,566	10,105	
Finished products	9,693	8,918	10,228	10,877	11,773	11,360	11,675	11,774	10,489	10,457	12,460	9,101	
<u>Wineries:</u>													
Shipments	1,438	1,314	1,321	1,534	1,443	1,467	1,317	1,390	1,515	1,883	2,162	1,807	18,591
Total inventory owned	10,336	10,549	10,291	9,904	10,305	10,214	9,997	9,736	9,682	10,054	11,486	10,945	
Raw materials	1,131	1,021	992	895	1,392	1,338	1,601	1,586	1,596	1,451	1,384	1,094	
Goods in process	8,213	8,622	8,372	8,158	7,959	7,504	7,195	6,915	6,868	7,463	9,086	8,816	
Finished products	992	906	927	851	954	1,372	1,201	1,235	1,218	1,140	1,016	1,035	
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments	9,822	10,915	12,213	11,187	11,027	11,930	9,953	13,556	14,620	14,806	14,178	11,475	145,682
Total inventory owned	29,151	29,819	29,047	29,230	31,418	30,857	30,102	28,139	26,603	25,871	25,983	27,493	
Raw materials	8,691	8,568	8,234	8,104	8,308	7,920	7,799	8,193	8,083	8,078	8,312	8,784	
Goods in process	4,461	4,297	4,410	4,362	4,388	4,507	4,266	4,369	4,415	4,382	4,509	4,476	
Finished products	15,999	16,954	16,403	16,764	18,722	18,430	18,037	15,577	14,105	13,411	13,162	14,233	
<u>Rubber tire and tube manufacturers:</u>													
Shipments	11,240	12,535	14,900	15,304	16,628	17,302	15,649	12,934	16,415	18,908	15,958	14,296	182,069
Total inventory owned	36,303	36,842	38,311	36,880	36,126	35,550	35,356	35,154	35,048	32,746	34,156	36,659	
Raw materials	6,848	6,957	6,774	6,813	7,053	6,769	6,912	7,356	7,473	7,042	7,471	9,152	
Goods in process	4,249	4,077	4,364	4,042	4,179	4,252	4,115	4,449	4,497	4,275	4,386	4,293	
Finished products	25,206	25,808	27,173	26,025	24,894	24,529	24,329	23,349	23,078	21,429	22,299	23,214	
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments	4,536	4,447	4,852	4,480	4,757	5,147	3,713	4,864	5,142	5,444	5,409	5,072	57,863
New orders	4,288	5,186	7,534	4,223	3,756	4,870	4,166	6,278	4,706	5,534	5,714	5,139	
Unfilled orders	5,565	6,304	8,986	8,729	7,728	7,451	7,904	9,318	8,882	8,972	9,277	9,344	
Total inventory owned	12,461	12,450	12,380	12,456	12,337	12,102	12,256	12,668	12,744	13,001	13,255	13,690	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments	32,217	34,373	38,248	36,217	40,332	39,395	36,018	37,207	34,184	40,235	40,125	33,436	441,987
Total inventory owned	68,231	65,948	66,641	63,782	62,632	61,363	61,001	62,048	61,112	61,250	67,455	72,618	
<u>Breweries:</u>													
Shipments	15,412	15,764	21,114	22,324	25,888	28,699	31,003	26,836	21,703	23,488	22,779	24,876	279,886
Total inventory owned	30,062	31,427	31,640	35,405	36,421	37,735	37,581	35,525	35,195	34,723	36,495	30,647	
Raw materials	12,840	13,253	13,665	15,267	14,925	14,594	13,984	13,276	14,123	13,628	13,737	12,144	
Goods in process	8,941	9,814	10,552	11,756	12,631	12,873	12,728	11,089	10,792	10,836	11,131	10,062	
Finished products	8,281	8,360	7,423	8,382	8,865	10,269	10,869	11,160	10,280	10,259	11,627	8,441	
<u>Wineries:</u>													
Shipments	1,306	1,344	1,476	1,624	1,528	1,639	1,467	1,475	1,688	2,222	2,472	1,732	19,973
Total inventory owned	11,000	11,078	10,665	10,007	10,143	10,337	10,225	9,977	10,347	10,187	13,469	12,947	
Raw materials	1,164	1,125	1,168	1,136	1,029	1,530	1,760	1,773	1,732	1,580	1,798	1,493	
Goods in process	8,663	8,754	8,328	7,765	7,933	7,578	7,246	6,936	7,513	7,610	10,628	10,451	
Finished products	1,173	1,199	1,169	1,106	1,181	1,229	1,219	1,268	1,102	997	1,043	1,003	
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments	11,004	12,697	13,689	13,144	12,362	13,039	11,494	14,949	16,356	16,017	14,581	11,673	161,005
Total inventory owned	29,150	29,638	29,641	31,261	30,964	31,645	30,448	29,649	28,633	28,418	28,274	29,834	
Raw materials	9,505	9,468	9,878	9,855	9,700	9,623	10,151	10,132	9,955	10,172	9,425	10,692	
Goods in process	5,104	5,058	4,981	5,503	5,105	5,446	4,937	5,244	5,083	5,233	5,523	5,387	
Finished products	14,541	15,112	14,782	15,903	16,159	16,576	15,360	14,273	13,595	13,013	13,326	13,755	
<u>Rubber tire and tube manufacturers:</u>													
Shipments	12,270	12,176	14,442	15,614	17,095	17,441	14,742	11,877	16,773	20,770	16,549	14,891	184,640
Total inventory owned	35,833	37,499	38,521	38,034	37,742	37,266	37,546	37,484	36,937	36,518	34,622	37,335	
Raw materials	8,203	8,158	8,283	8,130	8,791	8,437	8,885	8,884	8,670	9,869	7,925	10,521	
Goods in process	3,741	3,975	3,873	3,923	3,997	4,120	4,147	4,425	4,560	4,510	4,531	4,588	
Finished products	23,889	25,366	26,365	25,981	24,954	24,709	24,544	24,175	23,707	22,139	22,166	22,226	
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments	5,563	5,224	5,206	4,814	5,143	5,444	3,565	5,273	4,846	5,346	5,926	5,460	61,810
New orders	4,667	6,402	4,568	5,401	6,055	4,613	3,037	5,529	4,821	8,948	4,916	4,423	
Unfilled orders	8,448	9,626	8,988	9,575	10,487	9,656	9,128	9,384	9,359	12,361	11,351	10,314	
Total inventory owned	15,333	15,535	15,698	15,365	15,443	15,033	14,757	15,132	15,262	15,763	15,906	16,457	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	June ^P
FOODS AND BEVERAGES - Concluded						
Miscellaneous food industries:(3)						
Shipments	35,181	36,563	37,264	39,039	41,051	38,508
Total inventory owned	71,059	67,896	68,087	65,295	67,078	67,155
Breweries:						
Shipments	15,958	17,629	19,700	23,010	26,246	28,009
Total inventory owned	31,358	31,148	32,528	35,145	35,811	34,776
Raw materials	13,123	12,933	13,020	13,188	12,241	12,199
Goods in process	9,246	10,053	10,976	12,053	12,314	12,686
Finished products	8,989	8,162	8,532	9,904	11,256	9,891
Wineries:						
Shipments	1,662	1,444	1,666	1,850	1,742	1,659
Total inventory owned	11,982	12,118	11,817	11,371	10,995	10,693
Raw materials	1,619	1,622	1,536	1,442	1,416	1,413
Goods in process	9,277	9,174	8,853	8,706	8,295	7,818
Finished products	1,086	1,322	1,428	1,223	1,284	1,462
RUBBER INDUSTRIES						
Rubber footwear manufacturers:(4)						
Shipments	11,677	12,945	14,129	13,657	13,157	13,888
Total inventory owned	30,537	30,731	32,138	32,572	34,183	34,686
Raw materials	10,852	10,623	11,047	10,988	10,848	10,459
Goods in process	5,290	5,297	5,497	5,577	5,793	5,843
Finished products	14,395	14,811	15,594	16,007	17,542	18,384
Rubber tire and tube manufacturers:						
Shipments	13,181	13,392	14,924	18,095	18,735	19,962
Total inventory owned	36,954	39,241	39,644	40,136	40,185	40,185
Raw materials	8,515	8,345	8,233	9,552	9,394	8,980
Goods in process	4,653	4,778	4,631	4,669	4,896	4,981
Finished products	23,786	26,118	26,780	25,915	25,895	26,224
LEATHER INDUSTRIES						
Leather tanneries:						
Shipments	6,286	5,712	4,755	4,683	4,670	4,670
New orders	5,264	4,868	4,621	4,980	5,499	3,592
Unfilled orders	9,292	8,448	8,314	8,611	9,440	8,362
Total inventory owned	16,637	16,293	15,327	14,670	14,224	13,896

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	12,371	13,864	15,257	13,087	10,621	9,395	10,528	14,718	14,959	13,111	10,011	9,321	147,243
Total inventory owned	31,929	30,846	28,690	28,169	29,384	29,540	28,653	26,922	26,518	27,254	29,194	31,463	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	17,582	16,622	17,979	15,644	16,870	17,557	15,610	16,507	18,362	20,071	18,452	19,034	210,290
New orders	15,658	15,653	16,340	15,101	15,894	15,641	16,550	16,862	19,359	19,900	22,045	22,486	
Unfilled orders	35,816	34,847	33,208	32,665	31,689	29,773	30,713	31,068	32,065	31,894	35,487	38,939	
Total inventory owned	67,977	67,353	69,058	69,968	71,401	70,851	69,611	67,048	64,288	63,192	63,673	63,409	
Raw materials	16,735	17,588	20,439	20,527	21,274	20,711	20,344	19,656	16,924	15,781	16,311	16,387	
Goods in process	14,116	14,151	13,776	13,951	14,248	14,514	14,312	13,802	13,730	14,506	14,538	14,759	
Finished products	37,126	35,614	34,843	35,490	35,879	35,626	34,955	33,590	33,634	32,905	32,824	32,263	
<u>Wool yarn mills:</u>													
Shipments	2,308	2,249	2,438	2,150	2,379	2,536	2,188	2,540	3,047	3,236	3,078	2,635	30,784
Total inventory owned	8,494	8,413	8,266	8,353	8,395	8,212	8,239	8,177	7,783	7,470	7,794	7,397	
<u>Wool cloth mills:</u>													
Shipments	4,787	4,769	4,476	4,549	4,950	5,174	4,635	4,858	5,394	5,444	5,052	4,983	59,071
Total inventory owned	21,258	20,975	21,346	21,406	21,456	21,356	21,387	21,499	21,145	20,515	20,416	18,810	
Raw materials	10,753	10,511	10,696	10,593	10,340	10,282	10,443	10,434	10,121	9,594	9,379	8,408	
Goods in process	5,384	5,322	5,321	5,440	5,578	5,666	5,849	5,868	5,887	5,775	5,710	5,502	
Finished products	5,121	5,142	5,329	5,373	5,538	5,408	5,095	5,197	5,137	5,146	5,327	4,900	
<u>Synthetic textile mills:</u>													
Shipments	13,519	14,432	14,383	15,021	14,464	15,489	12,783	13,988	15,644	18,352	16,122	15,274	179,471
Total inventory owned	45,999	45,874	46,240	44,806	44,897	44,966	44,292	42,179	42,719	42,477	43,143	43,372	
Raw materials	11,565	11,462	11,423	10,941	10,857	10,753	10,877	10,600	10,864	10,601	11,042	11,459	
Goods in process	14,233	14,061	14,135	13,740	14,142	14,410	14,198	13,881	13,605	13,997	13,892	12,990	
Finished products	20,201	20,351	20,682	20,125	19,898	19,803	19,217	17,698	18,250	17,879	18,209	18,923	
<u>Cordage and twine industry:</u>													
Shipments	1,312	1,050	1,239	1,067	1,199	1,976	2,244	1,346	1,313	1,007	1,059	1,164	15,976
Total inventory owned	6,616	6,496	6,884	6,533	7,090	6,574	5,448	5,795	5,514	5,467	6,147	5,950	
<u>Carpet, mat and rug industry:</u>													
Shipments	1,881	1,597	1,896	2,000	1,955	1,860	1,611	1,990	2,364	2,530	2,031	1,906	23,621
Total inventory owned	8,445	8,274	7,951	7,846	7,612	7,264	7,099	7,046	6,586	6,786	6,602	6,886	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	13,252	14,999	15,877	14,975	11,921	11,104	11,503	16,413	16,264	13,664	11,295	10,198	161,465
Total inventory owned	31,570	31,296	30,972	31,312	33,847	35,743	35,001	34,480	34,230	33,980	36,188	38,304	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	20,514	19,382	20,463	19,475	19,132	19,255	16,243	17,413	19,101	15,860	15,177	15,891	217,906
New orders	17,851	19,903	20,898	17,173	16,708	20,714	16,485	17,861	16,597	15,010	21,274	19,793	
Unfilled orders	36,276	36,797	37,232	34,930	32,506	33,965	34,207	34,655	32,151	31,301	37,398	41,300	
Total inventory owned	64,560	64,069	63,363	63,946	64,629	64,363	63,031	60,222	56,669	57,343	59,640	60,033	
Raw materials	17,593	16,935	16,213	15,533	15,496	14,890	14,875	13,846	12,009	10,497	12,740	14,092	
Goods in process	15,559	15,274	14,986	15,035	14,579	14,459	13,989	13,463	13,518	13,079	12,993	13,220	
Finished products	31,408	31,860	32,164	33,378	34,554	35,014	34,167	32,913	31,142	33,767	33,907	32,721	
<u>Wool yarn mills:</u>													
Shipments	2,531	2,804	3,080	2,899	2,787	3,022	2,813	3,215	3,637	3,517	3,610	3,087	37,002
Total inventory owned	7,134	7,208	6,997	7,095	7,419	7,668	7,643	8,289	7,855	8,053	7,911	7,648	
<u>Wool cloth mills:</u>													
Shipments	4,871	5,021	4,840	4,900	4,631	5,710	5,077	5,247	5,995	6,703	5,509	5,056	63,560
Total inventory owned	18,515	18,379	18,506	19,103	19,915	20,192	19,910	19,721	19,308	19,250	18,814	19,733	
Raw materials	7,847	8,037	7,848	8,016	8,364	8,555	8,609	8,070	7,791	7,699	7,171	8,450	
Goods in process	5,506	5,249	5,380	5,877	6,101	6,388	6,444	6,772	6,948	6,932	6,619	6,489	
Finished products	5,162	5,093	5,278	5,210	5,450	5,249	4,857	4,879	4,569	4,619	5,024	4,794	
<u>Synthetic textile mills:</u>													
Shipments	16,562	16,984	17,675	18,111	16,573	17,889	14,691	16,999	17,390	19,787	19,501	16,555	208,717
Total inventory owned	43,267	43,610	43,903	43,373	44,251	44,141	41,588	42,249	42,272	42,579	41,983	42,418	
Raw materials	10,860	12,130	12,538	12,253	12,112	12,179	11,759	11,789	11,875	11,990	12,004	12,418	
Goods in process	13,780	12,360	11,761	11,496	11,853	12,170	11,366	12,774	12,683	12,435	12,768	12,368	
Finished products	18,627	19,120	19,604	19,624	20,286	19,792	18,463	17,686	17,714	18,154	17,211	17,632	
<u>Cordage and twine industry:</u>													
Shipments	1,225	971	1,031	1,225	1,320	2,963	1,876	1,207	1,282	993	1,061	1,153	16,307
Total inventory owned	5,901	6,177	6,140	6,647	7,028	6,366	5,737	5,379	5,532	5,671	6,429	6,522	
<u>Carpet, mat and rug industry:</u>													
Shipments	2,328	2,399	2,632	2,320	2,023	1,969	1,613	1,913	2,538	2,011	2,021	1,772	25,539
Total inventory owned	6,915	6,633	6,390	6,644	6,694	6,757	7,066	7,568	7,461	7,794	8,037	8,387	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	13,927	15,487	16,318	13,450	10,514	9,952	9,985	17,749	17,932	14,301	11,514	9,418	160,547
Total inventory owned	38,106	37,658	36,372	35,409	36,639	37,512	36,115	32,760	30,835	29,281	31,381	33,673	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	15,720	17,969	19,288	17,687	17,758	16,921	14,917	16,085	17,807	18,423	18,517	18,408	209,500
New orders	15,402	18,052	18,581	15,954	15,464	17,737	16,318	15,782	15,414	19,064	17,782	17,651	
Unfilled orders	40,982	41,065	40,358	38,625	36,331	37,147	38,548	38,245	35,852	36,493	35,758	35,001	
Total inventory owned	62,516	64,052	65,277	66,072	66,337	66,891	65,956	63,545	58,658	58,920	59,940	60,110	
Raw materials	16,089	16,835	16,554	16,772	16,716	16,357	17,090	15,968	12,187	11,703	12,910	13,287	
Goods in process	13,028	13,080	13,438	13,410	13,250	13,645	13,375	13,552	13,252	13,342	13,295	13,540	
Finished products	33,399	34,137	35,285	35,890	36,371	36,889	35,491	34,025	33,219	33,875	33,735	33,283	
<u>Wool yarn mills:</u>													
Shipments	2,773	3,008	3,123	2,221	2,487	2,657	2,174	2,947	3,083	2,895	2,791	2,570	32,729
Total inventory owned	7,708	7,803	7,997	8,150	8,376	8,586	8,390	8,131	7,766	7,751	8,098	7,954	
<u>Wool cloth mills:</u>													
Shipments	4,847	5,065	5,569	5,367	5,268	6,281	5,231	6,438	6,540	5,664	5,550	4,962	66,782
Total inventory owned	19,802	20,470	21,630	22,132	21,987	21,672	21,229	20,990	19,893	19,817	19,198	19,830	
Raw materials	8,487	8,999	9,774	10,425	10,180	10,041	9,523	9,325	8,919	8,785	8,324	8,845	
Goods in process	6,466	6,407	6,466	6,502	6,582	6,647	6,879	6,926	6,536	6,569	6,391	6,263	
Finished products	4,849	5,064	5,390	5,205	5,225	4,984	4,827	4,739	4,438	4,463	4,483	4,722	
<u>Synthetic textile mills:</u>													
Shipments	17,216	18,302	19,255	18,264	18,631	19,305	15,281	18,222	19,130	20,567	19,010	18,743	221,926
Total inventory owned	44,090	44,511	45,321	46,829	47,225	47,505	47,550	46,873	46,513	46,508	47,023	46,350	
Raw materials	12,671	12,685	14,366	12,980	13,146	13,500	13,522	13,267	13,068	12,922	13,530	12,795	
Goods in process	12,830	13,159	13,004	13,469	12,997	13,133	12,774	13,042	12,781	12,878	13,168	12,867	
Finished products	18,589	18,667	17,951	20,380	21,082	20,872	21,254	20,564	20,664	20,708	20,325	20,688	
<u>Cordage and twine industry:</u>													
Shipments	986	799	1,165	1,021	1,359	2,788	2,013	1,527	1,390	951	1,445	949	16,393
Total inventory owned	6,942	7,268	7,407	7,843	8,187	7,058	6,296	5,922	5,683	5,910	6,068	7,027	
<u>Carpet, mat and rug industry:</u>													
Shipments	1,916	2,079	2,335	2,174	1,956	1,798	1,602	2,521	2,376	2,362	2,182	1,862	25,163
Total inventory owned	8,389	8,563	8,734	8,888	8,987	9,514	9,150	8,916	8,611	8,430	8,625	8,529	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
Shoe factories:													
Shipments	13,172	16,218	18,585	14,379	12,375	11,477	11,548	19,297	17,195	15,479	13,330	10,190	173,245
Total inventory owned	34,211	33,351	31,400	31,086	33,728	35,753	34,615	31,764	30,563	30,966	33,221	36,360	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	18,898	17,878	20,711	17,482	18,118	19,563	17,272	17,933	21,533	21,942	22,093	22,795	236,218
New orders	18,793	17,695	19,054	16,834	17,614	24,407	20,064	21,157	22,513	22,142	20,062	20,415	
Unfilled orders	34,896	34,713	33,056	32,408	31,904	36,748	39,540	42,764	43,744	43,944	41,913	39,533	
Total inventory owned	60,732	61,552	65,350	65,157	66,217	62,151	59,523	58,237	59,141	60,270	60,384	60,180	
Raw materials	13,853	14,355	18,251	17,203	17,581	13,252	11,924	11,987	13,009	13,215	13,251	13,731	
Goods in process	13,310	13,448	13,746	13,476	13,306	13,390	13,203	13,325	13,475	13,431	13,272	12,924	
Finished products	33,569	33,749	33,353	34,478	35,330	35,509	34,396	32,925	32,657	33,624	33,861	33,525	
<u>Wool yarn mills:</u>													
Shipments	2,174	2,203	2,457	2,263	2,478	2,466	1,937	2,709	2,758	2,778	2,657	1,901	28,781
Total inventory owned	7,278	7,202	7,373	7,345	7,596	7,826	7,651	7,905	7,539	7,354	7,456	8,296	
<u>Wool cloth mills:</u>													
Shipments	4,950	4,860	5,306	5,110	5,802	6,258	5,618	6,320	6,140	6,317	6,195	5,525	68,401
Total inventory owned	19,533	20,062	20,700	20,903	21,058	21,636	20,287	19,513	19,271	19,831	19,866	21,130	
Raw materials	8,583	8,497	8,995	9,020	8,953	9,503	8,561	8,190	7,819	7,976	7,764	9,406	
Goods in process	6,489	6,788	6,965	7,082	7,270	7,419	6,937	6,982	7,087	7,327	7,450	7,128	
Finished products	4,461	4,777	4,740	4,801	4,835	4,714	4,789	4,341	4,365	4,528	4,652	4,596	
<u>Synthetic textile mills:</u>													
Shipments	19,144	18,479	20,856	18,784	20,824	22,595	17,704	20,235	22,439	22,237	20,759	20,289	244,345
Total inventory owned	47,340	48,072	47,328	48,293	47,646	47,238	46,496	46,031	45,244	45,103	45,005	45,808	
Raw materials	13,204	13,475	12,966	12,476	12,572	12,550	12,364	12,342	12,466	12,756	12,849	13,417	
Goods in process	13,132	13,572	13,701	14,210	14,450	14,779	14,200	14,099	13,061	13,036	13,233	13,416	
Finished products	21,004	21,025	20,661	21,607	20,624	19,909	19,932	19,590	19,717	19,311	18,923	18,975	
<u>Cordage and twine industry:</u>													
Shipments	1,224	1,236	1,305	1,310	1,580	2,731	1,747	1,426	1,171	845	1,206	888	16,669
Total inventory owned	7,047	7,168	7,257	7,365	7,447	6,301	5,839	5,408	5,657	5,738	5,815	6,188	
<u>Carpet, mat and rug industry:</u>													
Shipments	2,019	2,277	2,299	2,315	2,268	2,270	2,242	2,592	2,867	2,997	2,826	2,532	29,504
Total inventory owned	9,190	9,653	9,313	9,258	9,064	8,900	8,782	8,902	8,937	8,379	9,153	9,688	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	15,439	15,882	17,591	15,257	13,271	11,313	12,004	19,019	17,210	16,822	14,011	10,996	178,815
Total inventory owned	36,891	36,399	35,278	34,455	36,443	39,228	38,380	36,496	34,956	34,351	35,938	38,602	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	21,802	21,080	24,326	20,196	21,626	21,648	19,209	19,684	22,451	24,971	23,550	23,070	263,613
New orders	24,674	22,546	26,983	22,336	23,109	20,901	24,468	24,848	16,260	21,396	22,409	21,901	
Unfilled orders	42,405	43,871	46,528	48,668	50,151	49,404	54,663	59,827	53,636	50,061	48,920	47,751	
Total inventory owned	59,259	60,908	64,736	66,012	69,281	72,150	69,967	68,477	63,981	63,197	62,838	62,965	
Raw materials	15,320	16,029	18,911	19,272	19,425	22,175	21,418	20,523	15,673	14,872	15,132	15,814	
Goods in process	13,871	14,006	13,865	14,335	14,800	14,794	14,165	14,485	14,910	14,770	14,788	15,058	
Finished products	30,068	30,873	31,960	32,405	35,056	35,181	34,384	33,469	33,398	33,555	32,918	32,093	
<u>Wool yarn mills:</u>													
Shipments	1,370	1,312	1,408	1,387	1,442	1,847	1,558	1,878	2,372	2,150	1,965	1,512	20,201
Total inventory owned	8,501	8,880	9,316	9,229	9,480	9,909	10,163	10,099	9,236	8,932	8,557	8,993	
<u>Wool cloth mills:</u>													
Shipments	6,037	6,134	6,343	5,998	6,908	7,396	6,779	6,573	6,649	6,799	6,737	5,917	78,270
Total inventory owned	19,577	19,823	20,035	20,759	21,016	20,649	21,742	20,822	21,067	21,127	21,146	21,927	
Raw materials	8,423	8,530	8,763	9,386	9,638	9,644	10,883	9,993	9,865	9,699	9,503	10,472	
Goods in process	6,528	6,524	6,403	6,404	6,421	6,132	6,326	6,366	6,464	6,564	6,621	6,384	
Finished products	4,626	4,769	4,869	4,969	4,957	4,873	4,533	4,463	4,738	4,864	5,022	5,071	
<u>Synthetic textile mills:</u>													
Shipments	21,346	21,898	23,398	19,857	24,934	24,801	19,745	21,259	25,107	25,544	25,796	23,585	277,270
Total inventory owned	49,745	49,367	49,966	51,368	52,144	50,856	50,185	50,328	49,949	49,944	49,293	50,379	
Raw materials	12,731	12,489	12,075	12,610	13,249	13,399	13,415	13,738	13,982	14,152	13,984	13,492	
Goods in process	15,945	16,429	17,070	16,927	17,204	17,662	17,107	16,965	16,634	16,749	16,981	17,642	
Finished products	21,069	20,449	20,821	21,831	21,691	19,795	19,663	19,625	19,333	19,043	18,328	19,245	
<u>Cordage and twine industry:</u>													
Shipments	1,659	1,142	1,613	1,946	2,585	4,377	2,815	1,467	1,346	891	1,520	1,069	22,430
Total inventory owned	6,793	7,392	7,723	7,943	8,275	6,861	6,168	6,536	6,840	7,211	7,506	8,368	
<u>Carpet, mat and rug industry:</u>													
Shipments	2,848	3,005	3,051	3,133	3,110	2,822	2,839	2,962	3,356	3,995	3,752	2,984	37,857
Total inventory owned	9,785	10,320	10,339	10,250	10,375	10,488	10,143	10,707	10,137	9,200	9,590	10,028	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	June ^p
thousands of dollars						
<u>LEATHER INDUSTRIES - Concluded</u>						
<u>Shoe factories:</u>						
Shipments	15,919	16,523	17,585	15,196	12,936	11,831
Total inventory owned	38,123	40,877	40,513	39,769	40,829	41,821
<u>TEXTILE INDUSTRIES</u>						
<u>Cotton yarn and cloth mills:</u>						
Shipments	24,033	23,079	26,284	21,856	23,518	23,388
New orders	23,197	22,523	22,073	18,219	20,876	22,888
Unfilled orders	46,915	46,359	42,148	38,511	35,869	35,369
Total inventory owned	63,831	62,571	59,815	61,038	60,838	60,610
Raw materials	15,999	15,202	15,260	15,895	15,616	15,241
Goods in process	15,480	15,029	14,068	14,140	14,368	14,426
Finished products	32,352	32,340	30,487	31,003	30,854	30,943
<u>Wool yarn mills:</u>						
Shipments	2,450	2,400	1,792	1,531	1,789	1,984
Total inventory owned	9,167	9,520	9,292	10,640	10,760	10,954
<u>Wool cloth mills:</u>						
Shipments	5,395	4,939	6,052	6,170	6,979	7,111
Total inventory owned	22,297	22,605	23,230	23,124	22,884	22,797
Raw materials	10,602	10,604	10,896	10,975	10,850	10,527
Goods in process	6,384	6,518	6,777	6,608	6,783	6,975
Finished products	5,311	5,483	5,557	5,541	5,251	5,295
<u>Synthetic textile mills:</u>						
Shipments	25,685	25,233	28,675	26,346	28,720	26,786
Total inventory owned	50,802	51,286	52,549	53,699	52,805	52,701
Raw materials	13,610	13,414	13,509	13,546	13,646	13,212
Goods in process	17,885	18,146	17,955	18,081	18,173	18,172
Finished products	19,307	19,726	21,085	22,190	20,986	21,317
<u>Cordage and twine industry:</u>						
Shipments	3,248	1,465	1,943	2,052	4,019	5,209
Total inventory owned	7,435	8,112	8,153	8,445	7,860	7,221
<u>Carpet, mat and rug industry:</u>						
Shipments	3,483	3,272	3,603	3,578	3,541	3,221
Total inventory owned	10,554	10,805	10,587	10,531	11,081	11,397

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoileum and coated fabrics industry:</u>													
Shipments	3,079	2,924	3,195	3,889	3,875	3,319	3,229	3,412	3,729	4,242	3,237	2,801	40,931
Total inventory owned	9,677	9,703	9,824	9,350	9,024	8,903	8,731	8,642	8,987	8,855	9,117	9,899	
Raw materials	2,986	3,057	3,140	2,967	2,870	2,800	2,941	2,831	2,909	2,837	2,853	2,899	
Goods in process	2,028	1,989	1,893	1,913	1,971	1,973	1,891	2,120	2,374	2,289	2,286	2,279	
Finished products	4,663	4,657	4,791	4,470	4,183	4,130	3,899	3,691	3,704	3,729	3,978	4,721	
<u>Canvas products industry:</u>													
Shipments	1,166	1,088	1,307	1,475	1,628	1,902	1,803	1,131	1,095	1,004	938	987	15,524
Total inventory owned	3,762	3,577	3,882	3,781	3,426	3,249	2,904	3,213	3,274	3,294	3,354	3,732	
<u>Cotton and lute bag industry:</u>													
Shipments	2,271	1,963	2,220	2,106	1,981	1,866	1,870	1,976	2,514	3,178	2,572	2,374	26,891
Total inventory owned	5,275	5,283	5,329	5,500	5,811	5,747	5,873	6,087	5,661	5,780	5,759	6,020	
<u>Miscellaneous textile industries:(5)</u>													
Shipments	4,795	5,417	5,790	5,681	6,728	6,066	6,096	6,046	6,263	6,377	5,543	4,772	69,574
Total inventory owned	11,861	11,663	11,661	11,714	11,323	11,979	11,343	11,967	12,061	12,814	12,667	12,427	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	4,665	5,582	5,532	4,832	4,408	4,032	4,723	4,923	6,623	6,178	6,480	5,820	63,798
Total inventory owned	14,971	14,807	14,982	16,611	16,325	16,957	16,727	16,619	16,112	15,361	15,199	15,177	
Raw materials	3,749	3,647	3,738	4,170	4,077	4,113	4,119	4,092	4,027	3,813	3,768	3,870	
Goods in process	4,512	4,635	4,692	5,055	5,061	5,311	5,265	5,296	5,071	4,825	4,810	4,577	
Finished products	6,710	6,530	6,552	7,386	7,187	7,533	7,343	7,231	7,014	6,723	6,621	6,730	
<u>Other knitting mills:</u>													
Shipments	6,613	7,501	8,270	7,476	6,771	7,035	9,168	10,591	13,261	13,299	10,875	8,916	109,776
Total inventory owned	28,484	29,153	29,708	29,995	30,322	31,834	31,761	31,005	29,219	28,247	27,786	27,710	
Raw materials	6,952	7,120	7,158	7,264	7,603	7,960	8,076	8,229	8,087	8,142	8,220	7,922	
Goods in process	6,901	7,545	7,448	7,292	7,287	7,515	7,656	7,748	7,383	7,327	7,245	7,036	
Finished products	14,631	14,488	15,102	15,439	15,432	16,359	16,029	15,028	13,749	12,778	12,321	12,752	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, plating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	2,980	3,198	3,640	3,724	3,440	3,173	2,913	3,715	3,424	3,250	3,065	2,545	39,067
Total inventory owned	11,079	10,945	11,077	10,585	10,059	9,958	9,335	9,178	9,443	9,731	9,878	10,468	
Raw materials	3,010	2,975	2,981	2,943	2,565	2,545	2,448	2,340	2,582	2,564	2,512	2,631	
Goods in process	2,468	2,474	2,275	2,215	2,113	2,029	1,906	2,063	2,248	2,435	2,286	2,211	
Finished products	5,601	5,496	5,821	5,427	5,381	5,384	4,981	4,775	4,613	4,732	5,080	5,626	
<u>Canvas products industry:</u>													
Shipments	1,082	1,162	1,480	1,837	2,119	2,102	1,953	1,298	1,127	1,125	1,174	979	17,438
Total inventory owned	4,174	4,405	4,620	4,471	4,102	4,187	3,964	3,924	4,011	4,089	4,136	4,644	
<u>Cotton and jute bag industry:</u>													
Shipments	2,042	1,926	2,162	1,833	2,051	2,062	1,989	2,298	2,650	2,647	2,823	2,332	26,815
Total inventory owned	5,375	4,930	4,679	4,757	4,656	4,450	4,655	4,465	4,172	4,035	4,076	4,536	
<u>Miscellaneous textile industries:(5)</u>													
Shipments	6,395	6,197	6,640	6,667	7,573	7,185	6,304	6,650	7,768	6,970	6,219	5,667	80,235
Total inventory owned	14,002	14,227	15,198	14,882	14,747	13,927	14,448	14,723	13,629	12,885	13,025	13,229	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	5,561	6,317	6,492	5,517	5,024	4,940	4,716	6,546	7,491	7,250	7,924	5,467	73,245
Total inventory owned	16,391	16,521	16,276	16,560	17,052	17,186	17,066	16,755	16,249	15,981	15,684	15,268	
Raw materials	3,886	4,059	4,088	4,353	4,413	4,374	4,265	4,099	3,951	3,928	3,865	3,919	
Goods in process	4,890	4,951	4,739	4,691	4,719	4,489	4,490	4,578	4,783	4,650	4,602	5,130	
Finished products	7,615	7,511	7,449	7,516	7,920	8,323	8,311	8,078	7,515	7,403	7,217	6,219	
<u>Other knitting mills:</u>													
Shipments	7,410	8,649	10,231	8,552	8,302	8,732	10,805	12,975	14,371	13,364	12,392	9,123	124,906
Total inventory owned	29,692	31,878	32,936	34,285	35,475	36,142	34,814	33,957	31,837	30,746	30,533	31,002	
Raw materials	8,950	9,418	9,501	9,847	10,220	10,196	10,188	9,866	9,469	9,496	9,236	9,309	
Goods in process	6,400	6,832	7,041	7,139	7,189	7,204	7,267	7,301	6,925	6,637	6,788	6,587	
Finished products	14,342	15,628	16,394	17,299	18,066	18,742	17,359	16,790	15,443	14,613	14,509	15,106	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	2,837	3,019	3,762	3,612	3,856	3,806	3,798	3,395	3,416	4,082	3,460	2,960	42,003
Total inventory owned	10,690	10,631	10,512	10,114	10,140	10,224	9,629	9,593	9,773	9,924	9,913	10,349	
Raw materials	2,805	2,812	2,818	2,627	2,767	2,881	3,226	3,146	3,085	3,256	3,090	3,154	
Goods in process	2,031	1,971	1,994	1,922	1,911	1,905	1,828	1,997	2,236	2,096	2,015	1,972	
Finished products	5,854	5,848	5,700	5,565	5,462	5,438	4,575	4,450	4,452	4,572	4,808	5,223	
<u>Canvas products industry:</u>													
Shipments	1,059	1,281	1,647	1,890	2,205	2,252	1,915	1,450	1,199	1,301	1,226	1,004	18,429
Total inventory owned	4,728	4,959	5,106	5,048	4,834	4,641	4,425	4,351	4,495	4,587	4,745	5,207	
<u>Cotton and jute bag industry:</u>													
Shipments	2,481	2,449	2,477	2,402	2,276	2,325	2,287	2,556	2,628	3,300	2,929	2,062	30,172
Total inventory owned	4,255	3,663	3,652	3,738	3,754	3,747	3,741	3,808	4,475	4,200	4,482	4,241	
<u>Miscellaneous textile industries:(5)</u>													
Shipments	7,184	6,708	6,862	7,187	7,908	7,861	6,664	6,892	7,623	8,252	8,271	6,239	87,651
Total inventory owned	12,942	12,989	13,943	14,473	14,420	13,942	13,531	13,434	13,270	13,096	12,827	13,551	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	5,797	6,667	6,630	5,382	5,146	4,628	5,217	6,602	7,387	7,090	8,477	5,415	74,438
Total inventory owned	15,480	15,823	15,765	15,850	16,040	16,253	15,935	15,617	15,474	15,161	14,861	14,547	
Raw materials	3,916	3,965	3,960	3,961	3,968	4,122	4,054	3,922	3,935	3,548	3,407	3,234	
Goods in process	5,385	5,526	5,573	5,594	5,526	5,348	5,155	5,271	5,335	5,303	5,288	5,172	
Finished products	6,179	6,332	6,232	6,295	6,546	6,783	6,726	6,424	6,204	6,310	6,166	6,141	
<u>Other knitting mills:</u>													
Shipments	8,259	9,180	9,879	8,675	8,794	9,497	11,970	14,264	14,591	14,871	13,722	10,045	133,747
Total inventory owned	32,249	32,580	33,324	33,998	34,916	35,633	33,529	32,188	30,765	29,438	28,862	29,094	
Raw materials	9,106	8,818	9,125	8,875	8,700	8,849	8,538	8,734	8,536	8,634	8,497	7,853	
Goods in process	6,475	6,571	6,550	6,809	6,969	6,944	6,568	6,386	6,389	6,453	6,416	6,555	
Finished products	16,668	17,191	17,649	18,314	19,247	19,840	18,423	17,068	15,840	14,351	13,949	14,686	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoeum and coated fabrics industry:</u>													
Shipments	2,944	3,097	3,655	4,021	4,456	3,657	3,599	4,084	4,058	4,332	4,255	3,923	46,081
Total inventory owned	10,207	10,322	10,242	10,063	9,807	9,904	9,543	9,419	9,552	9,825	9,530	9,811	
Raw materials	2,781	2,821	2,640	2,670	2,606	2,499	2,787	2,694	2,837	3,080	2,731	2,879	
Goods in process	1,830	1,883	1,910	1,831	1,971	1,954	1,932	1,933	2,080	1,923	1,954	1,805	
Finished products	5,596	5,618	5,692	5,562	5,230	5,451	4,824	4,792	4,635	4,822	4,845	5,127	
<u>Canvas products industry:</u>													
Shipments	1,137	1,295	1,777	2,107	2,474	2,387	2,250	1,364	1,047	1,294	1,121	904	19,157
Total inventory owned	5,502	5,843	6,253	6,081	5,595	5,240	4,862	4,752	4,834	5,137	5,011	5,160	
<u>Cotton and jute bag industry:</u>													
Shipments	2,819	2,340	2,847	2,491	2,677	2,307	2,456	2,701	2,741	3,485	3,028	2,018	31,910
Total inventory owned	4,352	4,050	3,896	4,274	4,334	4,586	4,844	5,140	4,964	5,416	6,167	6,050	
<u>Miscellaneous textile industries:(5)</u>													
Shipments	7,617	7,234	7,189	7,292	8,913	8,435	7,437	7,551	8,180	8,887	8,144	6,611	93,490
Total inventory owned	12,927	12,979	13,757	14,039	14,092	14,152	13,601	14,251	14,206	14,428	14,985	15,224	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	6,297	6,081	6,375	5,896	4,971	4,840	5,762	6,516	7,198	7,717	7,481	5,608	74,742
Total inventory owned	14,675	14,652	14,764	15,043	15,562	15,977	15,848	15,528	15,339	14,948	14,556	14,448	
Raw materials	3,348	3,386	3,456	3,510	3,377	3,742	3,877	3,780	3,753	3,723	3,575	3,442	
Goods in process	5,228	5,243	5,255	5,345	5,393	5,423	5,424	5,328	5,423	5,365	5,128	5,013	
Finished products	6,099	6,023	6,053	6,188	6,592	6,812	6,547	6,420	6,163	5,860	5,853	5,993	
<u>Other knitting mills:</u>													
Shipments	8,962	9,382	9,890	8,984	9,290	10,193	12,089	14,109	15,007	14,560	13,593	10,300	136,359
Total inventory owned	31,246	31,998	33,859	34,601	35,820	37,010	36,376	35,587	33,821	32,419	31,738	32,039	
Raw materials	9,301	9,548	10,265	10,362	10,223	10,868	11,065	11,108	10,920	11,085	10,852	10,229	
Goods in process	7,017	7,056	7,311	7,390	7,701	7,708	8,052	8,056	7,895	7,666	7,582	7,487	
Finished products	14,928	15,394	16,283	16,849	17,896	18,434	17,259	16,423	15,006	13,668	13,304	14,323	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, plating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	June ^p
thousands of dollars						
<u>TEXTILE INDUSTRIES - Concluded</u>						
<u>Linoleum and coated fabrics industry:</u>						
Shipments	3,893	3,810	3,527	3,617	4,263	3,409
Total inventory owned	8,997	9,072	9,226	9,126	8,864	9,016
Raw materials	2,379	2,420	2,404	2,494	2,366	2,431
Goods in process	1,623	1,545	1,556	1,498	1,501	1,533
Finished products	4,995	5,107	5,266	5,134	4,997	5,052
<u>Canvas products industry:</u>						
Shipments	998	1,182	1,780	2,082	2,354	2,396
Total inventory owned	5,373	5,626	6,150	6,309	5,844	5,809
<u>Cotton and lute bag industry:</u>						
Shipments	2,718	2,419	2,255	2,311	2,536	2,402
Total inventory owned	5,609	5,260	5,020	4,516	4,435	4,469
<u>Miscellaneous textile industries:(5)</u>						
Shipments	8,167	7,702	8,466	9,248	10,387	9,692
Total inventory owned	16,110	16,012	16,927	17,099	16,825	16,163
<u>KNITTING MILLS</u>						
<u>Hosiery mills:</u>						
Shipments	6,102	6,052	6,012	5,752	5,248	4,881
Total inventory owned	14,563	14,542	14,288	14,066	13,789	13,939
Raw materials	3,415	3,423	3,448	3,415	3,378	3,396
Goods in process	5,245	5,246	5,031	4,986	4,586	4,559
Finished products	5,903	5,873	5,809	5,665	5,825	5,984
<u>Other knitting mills:</u>						
Shipments	9,643	10,164	10,914	9,743	9,996	10,497
Total inventory owned	33,220	34,365	35,403	36,950	37,371	38,089
Raw materials	10,525	10,631	10,893	11,098	11,123	11,302
Goods in process	7,727	7,807	7,661	7,786	7,770	7,859
Finished products	14,968	15,927	16,849	18,066	18,478	18,928

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments	16,980	23,997	27,958	24,674	20,529	17,741	16,636	25,387	30,717	30,076	24,955	19,836	279,476
Total inventory owned	64,303	63,554	61,293	59,750	60,251	62,037	61,870	61,495	58,226	56,241	55,664	56,917	
Raw materials	32,284	31,508	30,726	30,262	30,312	30,831	30,633	30,262	28,757	28,107	27,898	29,022	
Goods in process	8,373	8,372	7,566	7,008	7,404	7,725	7,365	7,733	7,504	6,904	6,924	7,222	
Finished products	23,646	23,674	23,001	22,480	22,535	23,481	23,872	23,500	21,965	21,230	20,842	20,673	
<u>Women's clothing industry: (7)</u>													
Shipments	23,418	29,512	31,890	28,244	23,533	17,753	21,694	35,557	35,487	33,616	25,889	18,695	325,288
Total inventory owned	49,694	45,670	41,557	40,414	37,891	42,931	46,236	44,172	39,739	40,146	41,029	45,882	
<u>Foundation garment industry:</u>													
Shipments	2,107	2,214	2,921	3,100	2,718	2,849	2,446	2,475	2,976	2,721	2,487	2,195	31,209
Total inventory owned	6,467	6,647	6,942	6,985	6,981	7,012	6,969	7,118	7,033	7,272	7,460	7,519	
Raw materials	3,075	2,977	3,111	3,222	3,145	3,101	3,284	3,212	3,285	3,374	3,485	3,440	
Goods in process	1,157	1,164	1,252	1,281	1,324	1,311	1,363	1,356	1,361	1,224	1,254	1,245	
Finished products	2,235	2,506	2,579	2,482	2,512	2,600	2,322	2,550	2,387	2,674	2,721	2,834	
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	8,517	9,535	10,593	12,366	11,933	12,055	8,832	11,257	11,801	12,720	10,998	9,702	130,309
Total inventory owned	19,075	19,402	19,699	18,455	17,688	16,230	16,254	16,104	15,994	15,905	16,155	18,020	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	15,089	14,749	16,279	17,556	20,414	22,330	24,128	24,257	24,205	23,348	19,640	15,716	237,711
Total inventory owned	45,475	48,634	50,339	46,455	43,555	40,930	37,893	36,501	33,114	29,947	29,647	35,291	
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	104,815	102,426	113,311	118,785	129,366	116,859	116,126	115,711	118,310	128,946	122,820	112,780	1,400,255
Total inventory owned	281,077	285,802	289,011	276,528	275,492	279,895	280,091	282,703	283,542	282,762	283,857	290,024	
Raw materials and goods in process	243,899	243,890	240,294	229,876	228,181	231,749	233,458	233,101	234,491	235,079	236,484	244,525	
Finished products	37,178	41,912	48,717	46,652	47,311	48,146	46,633	49,602	49,051	47,683	47,373	45,499	
<u>Asphalt roofing manufacturers:</u>													
Shipments	2,697	2,211	2,502	3,527	4,501	4,781	5,235	4,488	4,746	4,745	3,293	2,743	45,469
Total inventory owned	5,022	5,337	5,201	5,373	5,341	5,236	5,186	5,190	4,901	4,959	5,169	4,972	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
Men's clothing industry: (6)													
Shipments	17,722	24,350	28,568	25,338	22,042	18,296	14,941	26,902	29,235	27,057	23,704	16,936	275,091
Total inventory owned	60,329	61,732	60,998	61,293	60,669	64,838	65,090	64,855	62,718	61,566	60,273	61,902	
Raw materials	29,770	29,953	29,526	30,038	30,513	31,372	32,510	32,447	31,273	30,625	30,118	30,989	
Goods in process	8,103	8,549	8,124	8,321	7,676	8,103	8,141	8,568	8,586	8,256	7,620	7,339	
Finished products	22,456	23,230	23,348	22,934	22,480	25,363	24,439	23,840	22,859	22,685	22,535	23,574	
Women's clothing industry: (7)													
Shipments	25,275	32,731	35,072	30,243	25,735	20,121	22,098	42,573	39,203	33,944	29,505	16,850	353,350
Total inventory owned	55,185	55,840	54,638	50,640	49,526	51,384	52,161	49,824	46,583	47,665	50,440	54,744	
Foundation garment industry:													
Shipments	2,427	2,959	3,051	2,858	2,888	3,217	2,655	2,818	3,295	3,169	3,035	2,342	34,714
Total inventory owned	8,203	8,164	8,208	8,014	8,004	7,951	7,710	7,848	7,465	7,506	7,728	8,324	
Raw materials	4,001	4,010	3,809	3,613	3,625	3,575	3,543	3,500	3,394	3,462	3,435	3,522	
Goods in process	1,344	1,383	1,282	1,419	1,354	1,330	1,365	1,315	1,329	1,279	1,243	1,192	
Finished products	2,858	2,771	3,117	2,982	3,025	3,046	2,802	2,733	2,742	2,765	3,050	3,610	
<u>WOOD INDUSTRIES</u>													
Veneer and plywood mills:													
Shipments	11,677	12,836	13,858	12,069	11,179	10,915	9,557	10,728	11,698	10,232	11,834	8,919	135,502
Total inventory owned	19,840	21,305	22,119	23,130	23,888	25,414	24,275	23,815	22,552	22,513	22,121	23,002	
Sash and door and planing mills (excluding hardwood flooring):													
Shipments	14,517	16,093	18,609	17,403	20,238	22,785	20,732	22,327	20,982	20,298	19,912	15,934	229,830
Total inventory owned	42,433	46,871	50,944	46,624	46,070	43,859	44,394	42,105	42,004	38,996	37,570	39,237	
<u>PAPER AND ALLIED INDUSTRIES</u>													
Pulp and paper mills:													
Shipments	119,644	119,174	128,718	131,713	135,320	138,697	127,408	133,608	137,037	136,634	144,790	125,980	1,578,723
Total inventory owned	266,439	273,846	278,125	268,414	262,210	259,043	264,269	269,992	274,364	281,621	278,756	283,210	
Raw materials and goods in process	218,635	221,269	219,537	212,807	208,062	208,726	214,302	218,916	224,640	230,173	232,181	239,059	
Finished products	47,804	52,577	58,586	55,607	54,148	50,317	49,967	51,036	49,724	51,448	46,605	44,151	
Asphalt roofing manufacturers:													
Shipments	1,703	2,132	2,271	2,755	3,564	3,838	4,166	4,370	4,319	3,454	3,046	2,300	37,928
Total inventory owned	5,682	5,934	6,200	6,156	6,846	6,097	5,783	5,643	5,296	5,390	5,193	5,147	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments	17,359	25,073	29,052	24,202	22,248	18,738	16,096	27,602	29,950	29,087	25,852	19,074	284,333
Total inventory owned	63,581	63,583	63,351	61,972	64,318	67,328	67,890	66,321	65,872	65,429	66,822	67,979	
Raw materials	31,104	31,142	30,939	29,717	31,051	31,921	32,832	32,036	32,549	32,726	32,835	33,352	
Goods in process	7,845	8,100	8,199	8,295	8,558	9,112	9,187	9,211	9,256	9,007	8,969	8,966	
Finished products	24,632	24,341	24,213	23,960	24,709	26,295	25,871	25,074	24,067	23,696	25,018	25,661	
<u>Women's clothing industry: (7)</u>													
Shipments	26,446	33,899	36,201	28,269	26,423	19,798	24,708	45,662	39,409	37,366	30,202	17,231	365,614
Total inventory owned	58,661	57,828	54,324	48,871	48,017	47,643	51,052	45,480	43,041	43,023	45,775	45,847	
<u>Foundation garment industry:</u>													
Shipments	2,493	2,773	3,068	3,079	2,997	3,226	2,694	2,974	3,336	3,094	2,944	2,579	35,257
Total inventory owned	8,594	8,654	8,753	8,624	8,543	8,216	7,747	7,479	7,318	7,055	6,938	7,032	
Raw materials	3,755	3,616	3,679	3,702	3,590	3,477	3,425	3,408	3,324	3,104	3,197	3,177	
Goods in process	1,164	1,204	1,197	1,077	1,078	1,056	1,006	1,089	1,049	978	859	913	
Finished products	3,675	3,834	3,877	3,845	3,875	3,683	3,316	3,082	2,945	2,973	2,882	2,942	
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	9,838	9,908	11,916	12,688	13,469	14,382	10,975	12,757	12,434	11,814	12,115	11,424	143,720
Total inventory owned	23,014	24,705	24,985	24,184	23,837	23,756	22,606	22,805	22,056	21,508	20,500	20,567	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	16,798	17,125	19,457	19,582	23,056	24,508	23,136	25,180	22,823	22,301	22,222	18,303	254,491
Total inventory owned	42,244	44,907	48,705	46,723	44,362	42,499	40,094	38,348	37,733	35,663	35,689	36,325	
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	119,913	114,946	129,072	130,829	139,035	138,612	128,382	143,177	136,440	141,290	148,997	131,391	1,602,081
Total inventory owned	291,164	299,522	302,275	288,192	280,036	278,739	283,981	284,835	282,973	286,323	283,284	283,616	
Raw materials and goods in process	240,618	242,921	236,660	227,089	220,763	220,491	225,349	227,145	226,526	228,855	229,407	233,615	
Finished products	50,546	56,601	65,615	61,103	59,273	58,248	58,632	57,690	56,447	57,468	52,877	50,001	
<u>Asphalt roofing manufacturers:</u>													
Shipments	1,699	1,593	2,373	2,966	3,621	4,369	4,394	5,098	4,420	3,554	3,267	2,381	39,831
Total inventory owned	5,441	5,635	5,750	5,884	6,129	6,228	6,510	6,036	6,058	5,886	5,904	5,899	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
Men's clothing industry: (6)													
Shipments	19,204	25,114	30,732	27,102	24,463	18,827	18,332	29,924	32,637	32,827	28,094	20,055	307,311
Total inventory owned	70,141	70,745	70,717	71,502	73,205	74,981	75,880	74,642	73,904	71,916	71,475	71,811	
Raw materials	34,061	34,223	34,398	35,133	36,179	36,780	38,060	37,307	38,107	36,576	35,580	35,598	
Goods in process	9,312	9,811	9,595	10,004	9,622	9,989	10,473	10,569	10,365	10,536	10,085	9,601	
Finished products	26,768	26,711	26,724	26,365	27,404	28,212	27,347	26,766	25,432	24,804	25,810	26,412	
Women's clothing industry: (7)													
Shipments	26,623	32,833	35,772	31,866	28,808	20,694	27,410	44,857	40,043	37,710	39,527	19,581	375,724
Total inventory owned	48,667	49,961	47,536	45,301	44,784	50,212	53,382	47,909	45,565	44,976	46,298	49,618	
Foundation garment industry:													
Shipments	2,822	3,015	3,551	3,470	3,527	3,727	3,306	3,283	2,808	3,820	3,419	3,059	40,809
Total inventory owned	7,202	7,182	7,303	7,395	7,613	7,639	7,675	7,332	8,099	8,541	8,535	8,177	
Raw materials	3,294	3,177	3,117	3,116	3,144	3,094	3,454	3,600	3,857	3,959	3,835	3,598	
Goods in process	1,070	1,222	1,199	1,216	1,307	1,400	1,449	1,540	1,521	1,536	1,396	1,328	
Finished products	2,838	2,783	2,987	3,063	3,162	3,145	2,772	2,692	2,721	2,850	3,143	3,233	
<u>WOOD INDUSTRIES</u>													
Veneer and plywood mills:													
Shipments	10,605	11,252	13,065	13,167	15,406	14,941	13,810	12,718	13,814	15,093	14,617	13,403	161,891
Total inventory owned	22,655	25,028	26,561	26,606	25,798	25,241	24,813	24,536	24,104	23,475	23,752	24,297	
Sash and door and planing mills (excluding hardwood flooring):													
Shipments	14,928	15,070	19,047	19,264	24,206	26,383	25,306	27,738	23,598	24,384	21,578	16,619	258,121
Total inventory owned	37,007	41,266	44,555	43,295	42,603	40,451	38,820	36,800	36,258	33,765	32,837	33,930	
<u>PAPER AND ALLIED INDUSTRIES</u>													
Pulp and paper mills:													
Shipments	127,534	110,415	139,840	136,093	150,397	143,713	137,648	148,255	140,345	156,589	152,442	130,288	1,673,559
Total inventory owned	288,479	293,791	292,727	281,444	274,880	274,832	275,881	275,646	277,698	275,295	273,860	273,070	
Raw materials	230,932	230,962	227,409	217,347	214,179	213,168	214,932	216,697	218,671	218,671	220,751	222,874	
Finished products	57,547	62,829	65,318	64,097	60,701	61,664	60,949	59,252	59,027	56,675	53,109	52,496	
Asphalt, rubber manufacturers:													
Shipments	1,888	2,083	3,811	3,585	3,565	4,468	4,532	4,747	4,266	4,141	4,110	3,481	44,677
Total inventory owned	7,262	7,411	6,641	6,989	7,351	7,143	7,215	6,984	6,615	6,509	6,570	6,323	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						thousands of dollars
	Jan.	Feb.	Mar.	Apr.	May	June ^P	
<u>CLOTHING INDUSTRIES</u>							
<u>Men's clothing industry:(6)</u>							
Shipments	21,626	26,829	30,837	30,417	25,977	21,779	
Total inventory owned	75,599	75,476	74,706	74,304	75,592	77,274	
Raw materials	37,366	36,585	36,232	35,933	36,510	36,765	
Goods in process	10,455	10,793	10,965	11,038	11,113	11,327	
Finished products	27,778	28,098	27,509	27,333	27,969	29,182	
<u>Women's clothing industry:(7)</u>							
Shipments	28,164	33,972	34,474	32,891	28,397	24,092	
Total inventory owned	53,444	53,592	49,889	46,277	46,361	46,325	
<u>Foundation garment industry:</u>							
Shipments	3,096	3,488	3,854	3,823	3,749	3,992	
Total inventory owned	9,196	9,330	9,365	9,280	9,402	9,444	
Raw materials	4,576	4,539	4,454	4,334	4,199	4,280	
Goods in process	1,451	1,498	1,472	1,366	1,385	1,402	
Finished products	3,169	3,293	3,439	3,580	3,818	3,762	
<u>WOOD INDUSTRIES</u>							
<u>Veneer and plywood mills:</u>							
Shipments	12,639	12,172	15,089	14,591	15,404	14,461	
Total inventory owned	26,370	29,386	31,668	33,417	34,893	35,163	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>							
Shipments	15,685	15,680	17,572	18,469	21,457	22,445	
Total inventory owned	35,333	38,044	44,030	43,055	41,289	40,416	
<u>PAPER AND ALLIED INDUSTRIES</u>							
<u>Pulp and paper mills:</u>							
Shipments	124,917	119,917	132,058	146,077	157,889	156,817	
Total inventory owned	280,508	284,641	283,117	271,542	264,296	261,532	
Raw materials and goods in process	220,760	220,309	213,534	202,398	196,501	197,661	
Finished products	59,748	64,332	69,583	69,144	67,795	63,871	
<u>Asphalt roofing manufacturers:</u>							
Shipments	2,005	1,834	2,549	3,309	3,651	3,999	
Total inventory owned	6,821	7,211	7,366	7,445	7,681	7,710	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Total
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
Paper box and bag manufacturers: (8)													
Shipments	21,067	20,188	21,611	23,611	23,651	23,927	25,194	24,340	26,546	27,184	24,712	22,830	284,861
Total inventory owned	32,415	32,775	33,721	34,512	35,303	35,579	35,805	35,766	35,155	36,331	35,310	35,198	
<u>Miscellaneous paper converters:</u>													
Shipments	13,698	12,481	13,479	14,128	14,478	14,732	14,755	13,773	15,750	16,212	14,240	14,275	172,001
Total inventory owned	22,234	22,906	23,220	23,497	23,542	23,901	25,048	25,091	24,426	24,223	24,111	24,977	
<u>PRIMARY METAL INDUSTRIES</u>													
Iron and steel mills:													
Shipments	53,187	51,574	55,239	55,532	56,985	61,037	52,583	42,958	41,291	41,024	48,777	50,664	610,851
Unfilled orders	87,098	83,146	80,698	78,846	72,023	66,286	67,369	81,751	84,233	71,299	81,425	87,745	
Total inventory owned	128,623	122,199	115,942	112,895	109,947	108,810	115,199	121,483	124,119	129,125	130,118	134,731	
Steel pipe and tube mills:													
Shipments	12,050	12,071	11,792	14,591	13,488	14,296	10,233	9,395	8,327	7,708	8,238	5,974	128,163
Unfilled orders	44,469	38,700	38,985	34,497	30,780	25,674	22,558	22,042	21,863	20,467	20,362	17,666	
Total inventory owned	36,533	36,426	36,995	35,783	36,171	33,802	31,992	32,047	31,797	32,597	32,873	32,324	
Iron foundries:													
Shipments	7,414	6,662	7,714	7,746	8,778	9,192	9,347	7,443	7,369	9,125	8,555	7,986	97,331
Total inventory owned	17,412	17,579	17,710	17,365	17,629	16,940	15,598	15,116	15,123	15,963	16,561	17,616	
Smelting and refining:													
Shipments	109,932	99,855	100,314	107,543	105,036	111,446	101,319	105,515	93,076	68,306	68,527	57,151	1,128,020
Total inventory owned	221,739	225,192	233,925	232,098	240,810	231,430	228,870	217,458	208,613	206,404	201,056	200,240	
Raw materials	139,835	137,669	140,223	139,918	148,468	136,871	134,099	132,202	129,534	128,905	125,008	123,471	
Goods in process	38,307	37,519	38,683	38,481	36,969	36,892	37,197	35,778	33,849	33,470	32,666	32,204	
Finished products	43,597	50,004	55,019	53,699	55,373	57,667	57,574	49,478	45,230	44,029	43,382	44,565	
Copper and alloy rolling, casting and extruding:													
Shipments	9,015	7,839	8,434	9,311	9,434	9,035	8,559	8,368	9,952	10,717	10,628	8,337	109,629
Total inventory owned	10,571	10,867	11,437	11,280	11,718	12,009	11,693	13,172	15,355	14,961	13,918	14,465	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	23,163	22,402	24,244	26,815	25,760	27,601	26,956	26,824	29,546	29,492	27,184	25,430	315,417
Total inventory owned	35,929	36,414	37,029	37,923	38,332	38,613	39,007	39,270	38,257	37,638	38,382	38,963	
<u>Miscellaneous paper converters:</u>													
Shipments	13,744	13,104	14,339	15,538	14,600	15,904	15,307	14,537	15,666	16,086	15,003	13,627	177,455
Total inventory owned	26,685	27,983	28,220	27,387	27,632	27,275	26,831	26,216	25,334	24,357	24,365	24,960	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	59,675	56,364	63,934	65,426	66,563	69,949	67,712	65,285	70,458	76,596	75,052	71,777	808,791
Unfilled orders	89,530	95,912	100,328	96,385	103,740	106,541	108,303	114,076	116,410	136,547	131,477	118,690	
Total inventory owned	127,367	119,817	114,272	111,862	117,620	122,001	131,306	136,061	136,757	138,157	138,884	142,276	
<u>Steel pipe and tube mills:</u>													
Shipments	5,889	5,829	9,217	8,704	8,562	9,170	9,717	9,304	9,943	10,665	10,019	14,624	111,643
Unfilled orders	8,084	11,010	11,949	12,094	10,160	13,578	14,068	11,143	13,472	14,341	11,949	10,193	
Total inventory owned	32,731	38,612	38,246	39,433	38,801	37,543	37,374	37,160	37,469	34,578	31,962	35,797	
<u>Iron foundries:</u>													
Shipments	7,298	7,183	8,616	8,910	9,617	10,536	10,826	8,863	10,228	10,544	8,848	7,821	109,290
Total inventory owned	17,513	19,030	17,245	17,540	17,098	16,345	15,247	14,382	14,023	14,621	15,396	17,098	
<u>Smelting and refining:</u>													
Shipments	72,092	85,337	94,459	107,795	118,428	123,214	113,017	106,514	110,330	123,404	130,206	123,404	1,308,200
Total inventory owned	219,735	223,219	232,493	233,741	227,404	219,829	227,843	222,220	222,700	216,618	209,408	199,251	
Raw materials	130,642	130,688	133,737	131,333	131,151	129,394	132,896	130,054	130,293	128,136	125,173	117,588	
Goods in process	35,125	36,361	36,080	35,763	35,726	35,134	35,144	36,131	37,707	36,838	36,810	37,631	
Finished products	53,968	56,170	62,676	66,645	60,527	55,301	59,803	56,035	54,700	51,644	47,425	44,032	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	9,259	9,498	11,587	10,851	10,078	10,635	9,006	8,708	11,459	10,906	11,140	9,192	122,319
Total inventory owned	15,148	16,117	15,238	16,806	17,576	16,959	15,472	15,460	14,507	14,552	14,817	15,844	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
Paper box and bag manufacturers: (8)													
Shipments	24,498	24,802	29,014	26,025	27,493	29,167	26,270	29,859	31,294	29,075	29,988	25,435	332,920
Total inventory owned	39,605	41,268	41,832	42,165	43,175	42,806	43,393	43,658	42,887	43,306	43,640	43,109	
<u>Miscellaneous paper converters:</u>													
Shipments	13,798	14,769	15,884	15,080	14,639	15,829	13,738	15,854	15,703	14,855	15,181	13,189	178,519
Total inventory owned	25,460	26,639	27,134	27,728	28,037	28,170	27,682	27,043	26,540	26,477	27,445	27,259	
<u>PRIMARY METAL INDUSTRIES</u>													
Iron and steel mills:													
Shipments	71,396	70,358	74,903	64,314	64,754	63,293	55,262	61,098	63,182	57,591	59,363	50,932	756,446
Unfilled orders	123,355	113,967	109,083	95,296	90,142	78,898	73,600	70,196	72,950	71,803	65,989	77,044	
Total inventory owned	135,693	131,998	128,618	133,547	143,640	152,285	159,858	165,348	172,460	174,532	176,142	167,545	
Steel pipe and tube mills:													
Shipments	8,625	8,587	8,486	7,553	10,100	10,875	10,533	11,861	11,576	11,207	13,260	8,196	120,859
Unfilled orders	10,233	11,212	12,392	13,071	10,802	11,872	11,504	10,941	11,708	17,475	12,217	12,075	
Total inventory owned	35,975	40,538	45,209	47,853	51,574	48,286	43,808	42,557	41,447	40,631	40,800	37,674	
Iron foundries:													
Shipments	7,874	7,471	9,196	7,988	8,028	9,379	8,105	8,010	8,621	7,807	8,207	7,012	97,698
Total inventory owned	17,560	18,461	18,621	19,073	19,133	18,575	16,913	15,957	15,511	15,881	16,126	16,712	
Smelting and refining:													
Shipments	119,781	116,813	119,774	122,762	133,819	115,631	118,626	123,126	120,575	124,862	132,194	109,073	1,457,036
Total inventory owned	202,143	197,937	201,563	206,788	206,881	213,996	228,231	232,582	235,487	235,213	236,480	248,351	
Raw materials	116,250	111,795	109,631	111,988	109,596	112,473	118,582	122,369	123,510	121,266	122,138	125,616	
Goods in process	36,935	35,819	35,103	34,478	33,996	35,050	36,314	36,478	37,095	37,450	37,128	37,579	
Finished products	48,958	50,323	56,829	60,322	63,289	66,473	73,335	73,735	74,882	76,497	77,214	85,156	
Copper and alloy rolling, casting and extruding:													
Shipments	10,208	10,380	11,243	10,178	10,478	10,087	7,674	9,534	9,838	9,744	10,731	8,804	118,899
Total inventory owned	16,360	16,705	17,081	17,067	16,504	15,952	14,365	14,117	14,033	13,939	13,961	13,890	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	24,618	24,706	28,274	26,574	29,759	30,736	27,904	31,827	31,193	31,550	32,680	26,362	346,183
Total inventory owned	44,743	45,265	46,379	46,515	47,307	47,228	47,993	46,384	46,349	45,525	44,368	44,101	
<u>Miscellaneous paper converters:</u>													
Shipments	14,691	13,981	15,631	14,730	15,576	17,047	14,325	16,523	15,691	15,707	15,363	13,426	182,691
Total inventory owned	28,240	28,116	28,365	28,803	29,000	28,530	28,708	27,463	26,816	26,970	27,749	29,814	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	58,316	55,089	65,317	63,224	72,637	74,690	66,132	73,539	68,716	67,737	66,864	56,691	788,952
Unfilled orders	78,492	87,407	84,507	89,852	81,873	90,658	89,794	95,543	87,980	87,111	84,221	101,672	
Total inventory owned	156,141	150,611	144,753	142,063	141,567	138,566	142,622	150,503	157,361	168,320	178,705	180,192	
<u>Steel pipe and tube mills:</u>													
Shipments	14,929	11,075	15,268	8,725	8,620	8,552	12,122	15,256	14,286	12,810	8,870	7,098	137,611
Unfilled orders	18,555	20,566	15,627	14,540	12,999	15,029	22,323	17,798	13,904	8,332	8,334	8,576	
Total inventory owned	40,872	39,449	37,626	38,508	40,259	43,197	41,597	39,084	36,298	34,258	34,574	35,217	
<u>Iron foundries:</u>													
Shipments	6,350	7,276	7,540	6,939	7,685	8,894	7,435	7,534	7,443	9,505	8,663	6,848	92,112
Total inventory owned	15,812	15,552	15,084	15,020	15,005	14,387	13,481	13,052	13,267	13,705	13,955	14,987	
<u>Smelting and refining:</u>													
Shipments	114,321	109,117	110,113	109,903	125,854	123,119	126,486	130,881	140,147	135,535	135,550	126,387	1,487,433
Total inventory owned	247,867	250,418	255,329	260,928	276,137	277,385	281,848	285,723	275,430	275,453	272,669	275,270	
Raw materials	121,609	119,332	119,377	120,875	128,361	130,983	134,162	138,462	135,877	135,661	135,235	136,526	
Goods in process	37,796	37,731	37,513	36,982	41,362	42,107	43,709	44,500	44,226	46,501	44,804	45,079	
Finished products	88,462	93,355	98,439	103,071	106,414	104,295	103,977	102,761	95,327	93,291	92,630	93,665	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	9,223	8,909	10,255	9,575	12,169	12,380	8,541	12,193	12,107	12,067	13,265	9,363	130,047
Total inventory owned	13,346	13,840	14,368	14,252	12,694	14,761	14,155	14,365	14,665	15,954	16,609	17,237	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	thousands of dollars												
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments	28,071	26,568	30,091	29,273	32,698	33,763	30,737	34,637	32,292	34,034	32,342	25,792	370,298
Total inventory owned	44,193	44,714	45,461	44,738	46,486	45,936	46,485	47,529	48,002	47,105	45,404	44,474	
<u>Miscellaneous paper converters:</u>													
Shipments	16,214	15,150	16,575	15,561	17,118	17,198	16,367	16,879	17,100	17,034	15,935	14,103	195,214
Total inventory owned	30,899	30,417	31,361	31,862	32,073	32,117	32,080	31,808	30,836	29,360	30,674	32,105	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	63,255	60,805	72,830	69,262	79,341	79,554	74,576	79,242	72,977	75,438	76,538	59,143	862,961
Unfilled orders	95,641	100,415	104,731	105,511	103,618	108,553	105,269	104,028	98,908	101,813	97,598	106,231	
Total inventory owned	160,195	154,686	147,892	147,606	147,971	148,247	153,287	154,716	162,655	163,388	160,716	166,100	
<u>Steel pipe and tube mills:</u>													
Shipments	7,337	6,924	8,610	7,871	9,369	10,575	9,771	9,992	11,804	9,652	7,893	5,920	105,718
Unfilled orders	8,249	11,494	13,036	14,690	13,149	11,066	9,390	16,497	10,897	10,080	10,023	19,616	
Total inventory owned	35,545	36,355	37,038	40,449	40,383	39,541	38,859	39,081	38,396	38,166	38,019	40,792	
<u>Iron foundries:</u>													
Shipments	6,374	6,412	8,118	7,869	11,159	9,424	9,173	8,990	9,246	11,219	10,219	8,324	106,527
Total inventory owned	15,313	16,087	16,219	16,051	15,545	15,928	15,021	15,760	15,074	16,042	15,024	15,430	
<u>Smelting and refining:</u>													
Shipments	144,594	123,417	137,906	131,691	144,914	144,418	133,823	139,324	133,744	127,262	144,543	141,767	1,647,403
Total inventory owned	270,313	274,363	275,594	277,588	277,426	274,387	271,497	272,163	269,636	274,320	276,739	274,853	
Raw materials	129,942	129,680	129,892	130,261	128,215	132,345	131,980	131,148	129,422	131,425	132,597	132,801	
Goods in process	47,309	47,191	46,597	45,624	44,467	42,971	44,106	45,117	45,643	45,364	45,515	43,647	
Finished products	93,062	97,492	99,105	101,703	104,744	99,071	95,411	95,898	94,571	97,531	98,627	98,405	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	11,421	12,501	11,966	11,772	15,141	13,190	10,732	12,331	12,458	14,076	14,767	10,288	150,643
Total inventory owned	16,808	14,890	15,289	15,982	14,922	16,214	15,668	16,284	15,898	15,725	16,175	15,842	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						thousands of dollars
	Jan.	Feb.	Mar.	Apr.	May	June ^P	
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>							
Paper box and bag manufacturers: (8)							
Shipments	29,689	27,759	29,604	31,128	34,029	31,680	
Total inventory owned	45,579	46,049	47,127	47,423	48,711	48,156	
Miscellaneous paper converters:							
Shipments	16,495	15,240	15,917	16,865	17,692	16,811	
Total inventory owned	31,798	31,829	32,386	32,244	31,860	32,233	
<u>PRIMARY METAL INDUSTRIES</u>							
Iron and steel mills:							
Shipments	76,580	69,537	78,803	78,254	88,844	84,666	
Unfilled orders	110,529	117,712	117,540	130,397	132,978	131,759	
Total inventory owned	158,646	151,782	142,551	140,099	143,907	148,455	
Steel pipe and tube mills:							
Shipments	9,113	10,711	11,074	8,822	12,039	12,862	
Unfilled orders	20,138	22,524	21,070	24,526	21,776	18,027	
Total inventory owned	41,309	42,262	41,414	44,545	43,007	40,886	
Iron foundries:							
Shipments	8,492	7,917	8,960	9,769	10,696	11,291	
Total inventory owned	15,333	16,357	15,413	16,897	17,889	18,450	
Smelting and refining:							
Shipments	148,121	129,469	141,389	131,529	143,153	131,350	
Total inventory owned	272,630	273,093	266,093	263,809	260,830	256,015	
Raw materials	128,795	127,274	128,818	127,765	126,920	126,287	
Goods in process	43,896	44,145	42,759	41,506	40,942	38,938	
Finished products	99,939	101,674	94,516	94,538	92,968	90,790	
Copper and alloy rolling, casting and extruding:							
Shipments	12,642	12,211	12,684	13,812	14,477	14,401	
Total inventory owned	16,559	16,697	17,304	17,175	17,329	16,618	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	4,081	3,724	4,540	6,456	4,522	5,492	5,698	9,196	5,686	6,354	5,607	7,156	68,512
Total inventory owned	21,147	21,420	22,658	22,977	22,901	24,658	23,718	23,341	23,024	22,106	20,596	19,000	
Fabricated structural metal industry:													
Shipments	15,161	16,314	19,279	18,745	18,798	19,616	22,198	23,294	22,009	22,974	16,625	18,263	233,276
New orders	12,723	19,365	21,458	16,287	21,248	14,305	19,209	17,918	26,501	10,331	28,890	7,648	
Unfilled orders	115,806	118,857	121,036	118,578	121,028	115,717	112,728	107,352	111,844	99,201	103,466	92,851	
Total inventory owned	76,965	75,325	77,986	80,433	81,958	83,953	82,059	77,810	73,312	66,159	64,445	64,166	
Total inventory held	138,822	139,419	145,704	152,522	153,395	157,091	159,705	156,787	149,595	108,216	106,344	102,372	
Metal stamping, pressing and coating industry:													
Shipments	18,883	21,065	25,224	25,936	30,534	33,258	32,365	38,554	40,667	31,164	28,688	22,721	349,079
New orders	20,425	22,620	26,440	25,546	31,140	33,093	32,975	37,314	39,864	28,628	27,684	21,616	
Unfilled orders	24,467	26,022	27,238	26,848	27,454	27,289	27,899	26,659	25,836	23,300	22,296	21,191	
Total inventory owned	65,708	71,067	76,630	78,922	82,345	80,897	79,640	77,737	69,366	65,421	60,559	58,672	
Raw materials	33,949	37,227	38,834	41,395	41,353	39,963	39,148	37,378	35,006	33,864	29,501	27,161	
Goods in process	12,232	12,775	14,146	13,474	15,813	15,686	15,994	15,916	13,683	12,326	12,283	12,490	
Finished products	19,527	21,065	23,650	24,053	25,179	25,248	24,498	24,443	20,677	19,231	18,775	19,021	
Wire and wire products manufacturers:													
Shipments	16,908	17,407	18,543	17,561	19,769	18,616	13,829	15,780	15,957	16,089	16,300	13,339	200,098
Total inventory owned	52,028	52,734	54,091	54,963	53,461	51,725	50,005	49,390	48,896	48,615	47,865	47,305	
Raw materials	23,199	23,108	23,529	24,571	24,143	22,619	22,260	21,828	21,477	21,329	20,665	19,593	
Goods in process	3,381	3,351	3,429	3,337	3,192	3,105	2,848	3,037	3,139	3,085	3,070	2,961	
Finished products	25,448	26,275	27,133	27,155	26,126	26,001	24,897	24,525	24,280	24,201	24,130	24,751	
Hardware, tool and cutlery manufacturers:													
Shipments	8,960	9,242	10,124	8,284	8,406	9,340	7,233	9,154	9,001	8,589	9,105	8,004	105,442
New orders	8,343	8,568	9,483	7,761	7,774	9,363	7,119	9,133	8,714	8,448	9,983	9,832	
Unfilled orders	7,720	7,046	6,405	5,882	5,250	5,273	5,159	5,138	4,851	4,710	5,588	7,416	
Total inventory owned	25,680	26,087	26,298	26,078	26,226	26,081	25,780	25,792	25,241	24,931	25,015	25,034	
Raw materials	9,261	9,655	9,890	9,742	9,784	9,658	9,602	9,408	8,941	9,107	9,088	9,111	
Goods in process	7,526	7,602	7,616	7,549	7,519	7,539	7,332	7,524	7,586	7,206	7,265	6,874	
Finished products	8,893	8,830	8,752	8,787	8,923	8,884	8,846	8,860	8,712	8,618	8,662	9,049	
Miscellaneous metal fabricating industries:													
Shipments	17,182	14,886	15,331	16,794	15,751	17,620	18,798	13,023	18,051	17,352	16,927	15,379	202,265
Unfilled orders	43,868	46,700	47,341	47,871	48,330	46,471	46,929	45,922	45,906	43,301	41,587	40,048	
Total inventory held	54,196	56,563	58,400	59,986	60,490	60,234	58,109	56,319	55,489	54,376	54,465	54,488	
Raw materials	22,266	22,199	22,775	23,702	24,102	23,231	22,872	22,510	21,955	21,987	21,784	21,479	
Goods in process	16,849	18,210	18,726	19,025	19,170	19,077	18,966	18,441	18,056	16,499	16,331	16,044	
Finished products	15,081	16,154	16,959	17,259	17,218	17,926	16,271	15,368	15,478	15,890	16,350	16,965	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	4,874	3,953	5,310	5,360	5,786	6,358	4,657	5,188	6,926	5,945	8,016	6,127	68,500
Total inventory owned	16,247	17,710	17,376	17,332	18,861	15,280	18,075	17,166	16,942	17,082	16,795	17,984	
Fabricated structural metal industry:													
Shipments	12,999	10,773	22,699	14,627	18,499	19,783	16,682	17,266	28,973	31,318	19,952	16,829	230,400
New orders	16,952	11,667	26,993	14,450	16,248	20,731	14,991	16,008	20,942	30,562	15,001	16,134	
Unfilled orders	83,378	84,272	88,566	88,389	86,138	87,086	85,395	84,137	76,106	75,350	70,399	69,704	
Total inventory owned	68,129	72,901	70,825	71,621	70,054	71,754	69,458	67,889	66,263	65,565	62,812	61,261	
Total inventory held	110,145	115,241	111,214	114,498	117,453	124,378	123,764	118,416	114,942	96,490	98,242	96,181	
Metal stamping, pressing and coating industry:													
Shipments	23,908	23,073	27,718	27,954	35,481	38,140	39,245	45,278	42,527	37,587	32,664	25,737	399,312
New orders	26,491	22,998	28,285	30,084	36,765	38,601	38,464	44,914	41,580	35,604	31,050	25,409	
Unfilled orders	23,415	23,340	23,907	26,037	27,321	27,782	27,001	26,637	25,690	23,707	22,093	21,765	
Total inventory owned	62,483	66,495	69,830	72,428	74,071	74,835	76,779	73,907	69,796	66,201	62,756	58,670	
Raw materials	30,487	31,972	34,055	35,329	35,264	35,661	35,871	34,870	34,040	31,706	29,635	26,598	
Goods in process	13,445	14,848	15,378	15,932	16,808	16,840	17,474	16,470	15,508	15,005	13,888	13,410	
Finished products	18,551	19,675	20,397	21,167	21,999	22,334	23,434	22,567	20,248	19,490	19,233	18,662	
Wire and wire products manufacturers:													
Shipments	16,343	15,936	19,521	18,316	21,768	20,708	18,886	18,630	18,227	21,135	20,364	15,741	225,575
Total inventory owned	48,504	49,484	49,316	48,839	47,733	47,411	47,022	47,007	46,722	46,822	47,265	49,908	
Raw materials	20,581	19,680	19,534	19,323	19,069	18,947	19,958	19,756	19,156	19,877	19,607	21,452	
Goods in process	3,545	3,709	3,641	3,564	3,605	3,317	3,324	3,486	3,568	3,716	3,706	3,885	
Finished products	24,378	26,095	26,141	25,952	25,059	25,147	23,740	23,765	23,998	23,229	23,952	24,571	
Hardware, tool and cutlery manufacturers:													
Shipments	9,542	9,312	10,993	9,274	10,910	11,347	9,726	11,085	11,705	11,213	10,751	8,797	124,655
New orders	11,121	8,738	10,034	9,205	10,998	10,899	9,848	11,557	11,008	10,830	10,563	9,197	
Unfilled orders	9,041	8,467	7,508	7,439	7,527	7,079	7,201	7,673	6,976	6,593	6,405	6,805	
Total inventory owned	26,061	26,798	26,278	26,427	26,582	26,571	26,274	26,015	26,010	26,204	26,919	28,090	
Raw materials	8,765	9,590	9,221	9,089	9,507	9,215	9,136	8,996	8,961	8,824	9,042	9,117	
Goods in process	7,079	7,062	6,906	6,995	6,899	6,847	6,590	6,915	6,861	6,982	6,804	7,038	
Finished products	10,217	10,146	10,151	10,343	10,176	10,509	10,548	10,104	10,188	10,398	11,073	11,935	
Miscellaneous metal fabricating industries:													
Shipments	16,980	16,485	18,904	19,215	22,284	22,743	21,733	20,525	21,587	23,227	21,346	17,529	242,558
Unfilled orders	38,687	42,043	44,667	46,970	45,909	45,520	44,669	42,941	40,558	38,575	37,648	38,339	
Total inventory held	52,519	55,003	57,003	58,776	58,669	58,823	58,612	56,755	55,338	54,354	54,093	54,870	
Raw materials	20,666	20,800	20,932	21,438	21,253	21,932	22,345	22,239	22,168	21,996	21,879	22,126	
Goods in process	14,879	15,336	15,600	16,314	16,675	16,691	17,385	16,738	16,049	15,073	14,960	15,833	
Finished products	16,974	18,869	20,471	21,024	20,741	20,200	18,882	17,778	17,121	17,285	17,254	17,411	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	June
	thousands of dollars					
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)						
Boiler and plate work:						
Shipments	4,754	5,079	6,945	6,241	6,579	7,468
Total inventory owned	17,470	16,647	17,877	17,652	17,518	16,693
Fabricated structural metal industry:						
Shipments	15,028	19,208	16,029	16,766	21,703	20,240
New orders	27,451	15,064	15,394	16,466	19,814	21,818
Unfilled orders	82,127	77,983	77,348	77,048	75,159	76,737
Total inventory owned	60,408	57,329	58,328	56,856	57,336	57,107
Total inventory held	97,173	94,219	97,041	99,429	100,349	100,617
Metal stamping, pressing and coating industry:						
Shipments	25,964	25,984	27,758	32,448	37,504	38,009
New orders	28,015	26,047	27,725	32,318	38,150	37,617
Unfilled orders	23,816	23,879	23,846	23,716	24,362	23,970
Total inventory owned	63,096	66,610	69,704	74,718	76,874	75,962
Raw materials	29,128	30,593	31,532	34,003	34,352	34,008
Goods in process	14,001	15,114	15,790	17,012	17,327	17,381
Finished products	19,967	20,903	22,382	23,703	25,195	24,573
Wire and wire products manufacturers:						
Shipments	18,898	17,983	19,054	20,614	24,201	21,851
Total inventory owned	50,088	50,804	51,847	53,603	51,669	51,282
Raw materials	20,496	20,743	20,841	21,795	21,221	21,446
Goods in process	4,083	4,230	3,984	4,131	3,849	3,746
Finished products	25,509	25,831	27,022	27,677	26,599	26,090
Hardware, tool and cutlery manufacturers:						
Shipments	10,900	10,456	11,924	10,661	12,354	11,154
New orders	13,939	9,936	10,614	10,623	12,895	10,767
Unfilled orders	9,844	9,324	8,014	7,976	8,517	8,130
Total inventory owned	28,744	28,738	28,669	29,791	29,791	29,777
Raw materials	9,547	9,649	9,796	10,198	10,265	10,366
Goods in process	7,317	7,318	7,321	7,910	8,085	7,859
Finished products	11,880	11,771	11,552	11,683	11,441	11,552
Miscellaneous metal fabricating industries:						
Shipments	22,799	18,299	20,352	19,810	22,824	23,210
Unfilled orders	32,238	42,055	40,992	39,988	38,953	37,943
Total inventory held	55,685	56,083	58,142	57,749	57,663	58,110
Raw materials	22,512	22,308	22,398	21,909	21,890	22,814
Goods in process	14,710	15,515	17,429	16,678	16,499	16,662
Finished products	18,463	18,260	18,315	19,162	19,274	18,634

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments	6,533	13,245	14,131	16,719	13,254	14,681	10,830	8,980	8,508	8,619	5,605	8,087	129,192
Total inventory owned	49,015	48,382	46,660	43,445	40,558	37,272	36,676	35,791	36,116	38,293	40,165	46,417	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	28,450	30,856	33,605	32,343	33,152	32,105	28,486	25,115	28,889	32,831	28,088	33,983	367,903
New orders	17,145	20,968	26,631	24,898	28,588	36,365	27,868	34,464	28,789	25,939	30,552	30,595	
Unfilled orders	135,741	125,853	118,879	111,434	106,870	111,130	110,512	119,861	119,761	112,869	115,333	111,945	
Total inventory owned	127,287	125,064	122,270	122,222	120,827	117,575	114,226	114,652	113,028	112,731	111,900	109,162	
Total inventory held	155,643	158,072	157,720	157,105	152,373	141,142	137,991	136,977	133,191	134,870	133,902	130,444	
Raw materials	51,208	50,386	48,726	50,169	48,764	47,546	45,594	45,848	44,836	46,492	45,562	43,871	
Goods in process	62,750	65,939	68,664	67,289	62,941	54,037	53,571	52,426	52,308	53,281	51,299	50,394	
Finished products	41,685	41,747	40,330	39,647	40,668	39,559	38,826	38,703	36,047	35,097	37,041	36,179	
Office and store machinery manufacturers:													
Shipments	4,385	4,863	4,961	4,686	4,666	4,915	4,865	3,614	4,370	5,118	5,673	5,343	57,459
Total inventory owned	20,837	20,728	20,450	20,505	20,464	19,683	19,447	19,296	19,057	19,124	18,294	18,702	
Raw materials	5,929	6,277	6,481	6,246	6,431	6,853	6,913	7,543	6,993	7,117	6,109	6,951	
Goods in process	7,325	6,689	6,407	6,541	6,105	5,549	5,459	4,843	5,378	5,242	5,770	5,213	
Finished products	7,583	7,762	7,562	7,718	7,928	7,281	7,075	6,910	6,686	6,765	6,415	6,538	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	69,946	70,568	80,806	91,407	95,164	80,634	60,465	23,625	28,474	62,386	88,409	95,485	847,369
Total inventory owned	95,297	91,186	85,871	80,479	75,865	72,315	57,837	59,096	79,247	80,670	82,179	76,659	
Raw materials	10,985	11,264	10,723	10,853	10,188	10,197	9,124	8,565	8,522	9,004	10,038	9,008	
Goods in process	57,321	54,331	51,642	48,980	45,831	41,840	27,813	30,583	44,301	50,922	55,286	50,833	
Finished products	26,991	25,591	23,506	20,646	19,846	20,278	20,900	19,948	26,424	19,844	16,855	16,818	
Motor vehicle parts and accessories manu- facturers:													
Shipments	23,326	22,152	23,690	24,683	27,216	24,894	15,695	7,292	17,427	17,499	24,316	25,768	253,958
New orders	24,552	20,816	21,406	21,674	17,724	21,843	19,741	15,570	18,321	22,503	25,171	26,653	
Unfilled orders	39,604	38,268	35,984	32,975	23,483	20,432	24,478	32,756	33,650	38,654	39,509	40,394	
Total inventory owned	44,258	41,870	39,754	37,405	34,713	32,005	30,239	34,241	37,962	40,151	40,126	41,706	
Raw materials	21,719	20,038	18,871	17,570	16,521	15,063	14,315	16,166	17,471	17,361	17,559	17,688	
Goods in process	12,560	12,010	11,289	10,784	9,998	9,372	8,662	10,044	11,190	13,245	13,077	13,363	
Finished products	9,979	9,822	9,594	9,051	8,194	7,570	7,262	8,031	9,301	9,545	9,490	10,655	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												Total	
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
thousands of dollars														
MACHINERY INDUSTRIES (except electrical machinery)														
Agricultural implement industry:														
Shipments	9,758	15,405	19,783	21,115	16,869	18,577	16,725	12,250	8,991	11,281	7,005	8,433	166,192	
Total inventory owned	51,406	52,296	46,716	42,314	41,016	39,306	38,163	38,590	44,076	50,719	53,580	54,389		
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:														
Shipments	26,774	29,453	34,808	34,448	35,386	39,676	34,102	29,942	35,895	32,065	32,091	36,259	400,899	
New orders	31,285	30,379	34,795	36,214	35,640	43,873	48,774	34,176	35,589	35,289	42,349	36,632		
Unfilled orders	116,456	117,382	117,369	119,135	119,389	123,586	138,258	142,492	142,186	145,410	155,668	156,041		
Total inventory owned	114,416	114,779	113,987	115,698	116,847	113,125	114,154	114,217	112,372	113,090	114,643	117,864		
Total inventory held	144,455	146,899	146,949	149,932	150,625	148,534	150,797	146,728	143,001	145,472	149,188	141,733		
Raw materials	45,885	46,117	47,240	46,811	47,950	48,409	49,260	48,494	47,340	46,635	46,091	46,030		
Goods in process	58,907	61,889	63,127	66,895	67,164	65,685	66,727	65,276	63,273	64,939	65,830	56,699		
Finished products	39,663	38,893	36,582	36,226	35,511	34,440	34,810	32,958	32,388	33,898	37,267	39,004		
Office and store machinery manufacturers:														
Shipments	3,871	4,294	4,737	4,340	5,260	5,063	4,511	3,841	5,162	4,692	6,057	7,188	59,016	
Total inventory owned	19,049	19,151	19,232	19,456	19,437	19,379	19,438	20,776	20,693	21,031	21,510	21,757		
Raw materials	7,275	7,112	6,895	7,414	6,849	7,382	8,368	7,869	7,747	8,641	8,946	9,744		
Goods in process	5,182	5,357	5,880	5,308	5,861	5,180	4,558	5,311	6,344	5,676	5,376	5,036		
Finished products	6,592	6,682	6,457	6,734	6,727	6,817	6,512	7,596	6,602	6,714	7,188	6,977		
TRANSPORTATION EQUIPMENT INDUSTRIES														
Motor vehicle manufacturers:														
Shipments	84,792	91,697	102,856	107,147	96,493	98,188	79,438	31,946	32,594	76,396	59,337	68,052	928,936	
Total inventory owned	79,086	80,088	79,681	82,712	80,105	83,540	70,034	70,829	90,793	98,380	92,140	102,367		
Raw materials	8,993	9,145	10,015	10,146	10,244	10,735	9,844	10,180	10,523	12,295	12,442	12,324		
Goods in process	50,223	50,510	49,258	50,055	46,868	44,809	29,221	36,564	52,173	56,274	56,604	64,629		
Finished products	19,870	20,433	20,408	22,511	22,993	27,996	30,969	24,085	28,097	29,811	23,094	25,414		
Motor vehicle parts and accessories manu- facturers:														
Shipments	27,055	26,765	28,113	29,687	27,491	29,666	20,731	7,738	19,331	23,798	13,270	21,033	274,678	
New orders	28,191	27,408	27,535	27,595	19,686	25,458	22,114	19,000	14,814	24,380	23,903	25,999		
Unfilled orders	41,530	42,173	41,595	39,503	31,698	27,490	28,873	40,135	35,618	36,200	46,833	51,799		
Total inventory owned	42,130	42,356	42,514	41,435	39,520	37,266	35,779	40,616	44,334	46,236	48,459	51,064		
Raw materials	17,645	18,051	18,217	17,691	16,676	15,694	15,377	17,434	18,769	18,754	19,510	20,367		
Goods in process	13,861	14,108	14,151	13,507	12,894	11,445	10,913	12,512	13,670	14,211	14,872	15,700		
Finished products	10,624	10,197	10,146	10,237	9,950	10,127	9,489	10,670	11,895	13,271	14,077	14,997		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
MACHINERY INDUSTRIES (except electrical machinery)												
<u>Agricultural implement industry:</u>												
Shipments	13,205	16,689	17,795	16,976	15,306	16,410	11,959	11,990	6,956	7,370	8,105	9,378
Total inventory owned	54,900	53,385	51,383	48,760	47,712	45,126	44,374	43,495	42,400	43,344	45,799	44,823
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>												
Shipments	26,200	32,068	40,047	37,888	39,377	40,335	32,488	33,403	37,187	31,176	33,397	33,005
New orders	31,004	31,502	33,321	33,297	29,843	35,657	34,920	33,737	43,874	27,502	29,899	34,108
Unfilled orders	160,845	160,279	153,553	148,962	139,428	134,750	137,182	137,516	144,203	140,031	137,031	138,134
Total inventory owned	120,648	125,268	126,750	127,460	127,042	125,787	124,611	122,191	120,937	122,852	122,675	120,985
Total inventory held	146,378	152,439	155,466	157,360	156,379	155,730	155,772	153,818	151,364	154,608	154,077	139,618
Raw materials	46,718	47,828	48,119	48,827	48,882	46,166	47,678	47,516	46,722	47,366	46,807	45,820
Goods in process	58,752	61,545	64,785	64,841	63,674	64,058	64,759	64,988	64,599	66,355	66,097	52,300
Finished products	40,908	43,066	42,562	43,692	43,823	43,506	43,335	41,314	40,043	40,887	41,173	41,498
<u>Office and store machinery manufacturers:</u>												
Shipments	4,504	6,290	6,137	5,204	5,393	7,181	5,847	3,966	6,539	6,741	8,205	7,755
Total inventory owned	18,957	19,818	20,902	20,552	21,614	22,043	22,667	23,679	24,572	23,018	24,621	24,589
Raw materials	9,132	9,558	10,329	9,932	8,844	9,208	9,970	10,530	11,859	9,839	11,570	11,882
Goods in process	5,152	5,289	5,190	5,837	6,868	7,035	7,147	7,244	7,153	7,694	6,667	6,445
Finished products	4,673	4,971	5,363	4,783	5,902	5,800	5,550	5,905	5,560	5,525	6,384	6,262
TRANSPORTATION EQUIPMENT INDUSTRIES												
<u>Motor vehicle manufacturers:</u>												
Shipments	92,434	86,377	134,877	101,031	104,426	93,274	54,446	28,092	43,847	73,194	88,882	89,475
Total inventory owned	105,340	112,491	105,415	101,880	100,015	90,088	77,004	80,815	93,142	95,538	96,103	90,973
Raw materials	12,055	11,666	11,160	11,472	11,266	10,224	9,823	10,124	10,307	9,905	9,860	10,136
Goods in process	65,248	69,597	63,190	58,431	55,271	43,690	31,267	41,896	53,317	53,267	54,451	54,451
Finished products	28,237	31,228	31,065	31,977	33,478	36,174	35,914	28,795	29,518	32,366	30,021	26,386
<u>Motor vehicle parts and accessories manu- facturers:</u>												
Shipments	29,083	29,203	30,157	27,781	28,823	26,599	16,843	8,684	18,154	22,001	25,369	24,182
New orders	26,697	26,334	29,149	21,919	18,131	23,014	19,767	17,199	19,939	24,230	26,125	24,909
Unfilled orders	49,413	46,544	45,536	39,674	28,982	25,397	28,321	36,836	36,621	40,850	41,606	42,333
Total inventory owned	51,051	51,883	50,762	47,072	44,675	41,667	38,731	43,727	47,016	46,847	45,906	46,271
Raw materials	20,725	20,875	20,102	18,598	17,077	15,530	14,240	16,567	17,651	18,458	17,566	17,544
Goods in process	15,677	16,103	15,624	14,503	13,690	12,431	11,204	13,765	14,823	13,850	13,752	13,817
Finished products	14,649	14,905	15,036	13,977	13,908	13,706	13,267	13,395	14,542	14,539	14,585	14,930
<u>Motor vehicle parts and accessories manu- facturers:</u>												
Shipments	29,083	29,203	30,157	27,781	28,823	26,599	16,843	8,684	18,154	22,001	25,369	24,182
New orders	26,697	26,334	29,149	21,919	18,131	23,014	19,767	17,199	19,939	24,230	26,125	24,909
Unfilled orders	49,413	46,544	45,536	39,674	28,982	25,397	28,321	36,836	36,621	40,850	41,606	42,333
Total inventory owned	51,051	51,883	50,762	47,072	44,675	41,667	38,731	43,727	47,016	46,847	45,906	46,271
Raw materials	20,725	20,875	20,102	18,598	17,077	15,530	14,240	16,567	17,651	18,458	17,566	17,544
Goods in process	15,677	16,103	15,624	14,503	13,690	12,431	11,204	13,765	14,823	13,850	13,752	13,817
Finished products	14,649	14,905	15,036	13,977	13,908	13,706	13,267	13,395	14,542	14,539	14,585	14,930

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments	12,092	14,501	17,877	20,928	16,393	15,318	13,736	8,471	5,944	5,541	7,506	8,680	146,987
Total inventory owned	45,597	45,141	43,663	39,830	38,744	37,556	34,039	31,718	31,167	32,983	37,284	38,476	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	26,281	28,646	32,110	34,353	37,621	37,725	33,363	32,007	35,704	31,589	36,908	37,646	403,953
New orders	28,413	31,739	35,657	37,000	35,364	37,948	33,446	38,578	36,223	35,710	39,237	41,626	
Unfilled orders	140,266	143,359	146,906	149,553	147,296	147,519	147,602	154,173	154,692	158,813	161,142	165,122	
Total inventory owned	120,155	121,990	125,165	123,942	121,849	120,228	118,234	116,213	118,186	120,462	120,249	122,270	
Total inventory held	139,449	142,564	145,275	145,049	142,928	140,659	139,071	138,033	142,292	145,693	146,596	146,307	
Raw materials	43,742	44,747	44,459	44,206	42,995	42,546	42,050	41,354	41,281	41,539	41,197	42,481	
Goods in process	52,822	54,997	56,903	58,098	58,325	57,431	57,135	59,856	64,295	67,064	67,888	66,114	
Finished products	42,885	42,820	44,843	42,745	41,608	40,682	39,886	36,823	36,716	37,090	37,511	37,712	
Office and store machinery manufacturers:													
Shipments	6,671	7,648	6,473	6,948	8,621	9,158	10,113	10,883	8,066	7,270	10,523	10,217	102,591
Total inventory owned	23,803	24,247	24,934	24,978	25,247	24,744	25,392	25,820	26,953	27,704	28,860	27,956	
Raw materials	11,765	12,073	12,444	11,889	11,617	11,257	12,605	12,330	12,041	11,751	12,629	13,162	
Goods in process	6,453	6,355	6,392	7,097	6,619	6,642	4,845	6,182	7,807	8,562	7,693	7,066	
Finished products	5,585	5,819	6,098	5,992	7,011	6,845	7,942	7,308	7,105	7,391	8,538	7,728	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	76,797	82,222	95,029	91,774	103,516	102,109	65,873	22,205	59,377	86,974	108,524	108,466	1,002,866
Total inventory owned	96,300	99,624	98,471	97,129	94,153	86,560	69,900	89,497	92,635	103,215	101,761	104,477	
Raw materials	9,800	9,790	9,707	9,660	9,347	8,597	8,735	9,387	9,323	9,953	10,408	10,310	
Goods in process	54,496	53,898	52,882	51,616	48,485	41,056	29,657	48,358	55,807	63,261	61,777	65,638	
Finished products	32,004	35,936	35,882	35,853	36,321	36,907	31,508	31,752	27,505	30,001	29,576	28,529	
Motor vehicle parts and accessories manu- facturers:													
Shipments	24,968	24,181	25,889	25,183	28,194	27,476	14,029	13,999	19,807	26,048	29,773	25,722	285,266
New orders	22,728	24,500	26,289	19,016	21,571	23,353	21,593	20,881	22,583	27,432	30,074	28,276	
Unfilled orders	40,093	40,412	40,812	34,645	28,022	23,899	31,463	38,345	41,121	42,505	42,806	45,360	
Total inventory owned	47,262	46,920	45,923	44,164	42,361	39,691	40,136	45,821	49,752	50,725	49,649	50,018	
Raw materials	17,936	17,956	17,251	16,442	15,386	14,357	15,176	17,969	19,411	19,885	19,269	19,383	
Goods in process	14,316	14,650	14,289	13,922	12,896	11,972	11,917	14,802	16,202	16,974	16,553	16,240	
Finished products	15,110	14,314	14,383	13,820	14,079	13,362	13,043	13,050	14,139	13,866	13,827	14,395	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments	12,354	10,909	13,726	13,858	15,124	15,623	13,937	9,987	8,124	10,570	10,138	11,039	145,389
Total inventory owned	36,120	37,368	36,823	35,018	33,819	29,892	29,056	28,844	32,124	40,605	42,721	46,883	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	29,231	32,117	40,885	41,173	45,621	43,586	38,152	40,750	42,150	41,849	43,613	41,084	480,211
New orders	35,131	39,252	52,444	38,594	49,420	43,697	35,407	37,499	35,145	36,608	39,812	50,360	
Unfilled orders	171,022	178,157	189,716	187,137	190,936	191,047	188,302	185,051	178,046	172,805	169,004	178,280	
Total inventory owned	124,756	125,620	129,060	126,679	126,406	127,548	128,125	128,913	129,771	132,727	133,953	141,821	
Total inventory held	151,742	155,488	160,832	161,603	164,422	168,776	172,674	175,330	178,097	182,673	175,799	174,917	
Raw materials	42,062	42,793	42,798	43,363	43,697	43,466	43,806	44,978	45,000	45,900	45,693	46,839	
Goods in process	70,246	72,555	76,709	77,489	80,517	85,506	90,147	91,297	93,353	95,987	89,048	84,909	
Finished products	39,434	40,140	41,325	40,751	40,208	39,804	38,721	39,055	39,744	40,786	41,058	43,169	
Office and store machinery manufacturers:													
Shipments	8,473	7,126	10,121	9,708	9,301	8,005	7,378	9,601	7,105	7,432	10,888	9,690	104,828
Total inventory owned	31,724	33,515	33,366	33,240	32,370	32,479	34,128	33,291	35,231	35,980	40,443	33,148	
Raw materials	13,205	13,471	12,833	13,020	11,912	11,506	12,427	13,009	12,418	12,452	17,257	12,997	
Goods in process	8,380	8,915	8,033	8,355	7,518	7,673	6,948	7,069	8,412	9,739	10,874	9,008	
Finished products	10,139	11,129	12,500	11,865	12,940	13,300	14,753	13,213	14,401	13,789	12,312	11,143	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	111,325	110,281	126,682	126,669	156,300	141,240	94,390	30,462	76,620	130,582	147,248	138,172	1,389,971
Total inventory owned	101,531	101,890	104,076	104,789	102,526	92,448	74,311	94,613	109,333	114,150	113,462	114,728	
Raw materials	10,791	11,353	11,931	12,390	11,651	10,366	9,948	10,759	12,406	13,674	13,104	12,919	
Goods in process	65,818	64,702	66,400	66,086	65,176	56,939	39,255	62,180	70,330	73,552	74,953	78,503	
Finished products	24,922	25,835	25,745	26,313	25,699	25,143	25,108	21,674	26,597	26,924	25,405	23,306	
Motor vehicle parts and accessories manu- facturers:													
Shipments	30,656	29,635	33,349	33,399	36,861	34,320	20,286	14,361	24,837	35,830	40,335	36,562	370,431
New orders	30,225	30,329	37,338	26,174	25,052	29,513	27,902	24,923	29,894	41,319	44,799	37,149	
Unfilled orders	44,929	45,623	49,612	42,387	30,578	25,771	33,387	43,949	49,006	54,495	58,959	59,546	
Total inventory owned	54,921	54,300	53,208	52,284	50,492	47,117	47,586	55,065	59,126	60,462	61,379	64,417	
Raw materials	21,117	20,900	19,650	19,375	18,679	16,914	17,131	20,089	22,191	23,285	23,143	25,019	
Goods in process	19,351	19,219	19,317	19,643	18,281	16,513	16,476	20,474	21,768	21,208	22,626	22,987	
Finished products	14,453	14,691	14,241	13,266	13,532	13,690	13,979	14,502	15,167	15,969	15,610	16,411	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	June ^P
	thousands of dollars					
MACHINERY INDUSTRIES (except electrical machinery)						
<u>Agricultural implement industry:</u>						
Shipments	13,269	16,598	19,034	20,770	19,060	19,682
Total inventory owned	46,647	47,872	48,497	46,512	46,358	44,704
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>						
Shipments	34,064	36,491	40,790	45,059	47,698	46,543
New orders	45,255	34,678	37,722	40,727	43,304	42,451
Unfilled orders	189,471	187,658	186,590	180,258	175,864	171,772
Total inventory owned	143,915	146,908	149,108	149,581	147,515	145,395
Total inventory held	176,269	180,002	184,970	186,241	186,007	185,153
Raw materials	47,959	48,333	49,486	50,347	49,840	49,821
Goods in process	84,598	86,513	90,788	91,361	92,401	92,177
Finished products	43,712	45,156	44,696	44,533	43,766	43,155
<u>Office and store machinery manufacturers:</u>						
Shipments	6,991	7,808	8,012	8,331	8,553	8,266
Total inventory owned	34,367	32,924	34,823	32,616	32,890	33,136
Raw materials	13,679	13,162	12,707	12,286	12,301	12,412
Goods in process	8,282	8,307	8,289	8,473	8,436	8,430
Finished products	12,406	11,455	13,827	11,857	12,153	12,294
TRANSPORTATION EQUIPMENT INDUSTRIES						
<u>Motor vehicle manufacturers:</u>						
Shipments	147,966	134,604	133,586	162,046	177,919	161,316
Total inventory owned	115,661	116,496	118,566	116,930	113,954	105,558
Raw materials	12,657	12,873	13,052	13,306	13,189	12,604
Goods in process	76,074	75,676	78,438	75,945	76,017	64,875
Finished products	26,930	27,947	27,076	27,679	24,748	28,079
<u>Motor vehicle parts and accessories manu- facturers:</u>						
Shipments	41,536	37,078	38,303	42,299	44,593	39,888
New orders	39,169	40,254	39,885	33,177	28,765	36,358
Unfilled orders	57,179	60,355	61,937	52,815	36,987	33,457
Total inventory owned	65,133	65,734	66,455	65,163	62,334	58,004
Raw materials	25,334	25,557	25,435	25,278	23,738	21,439
Goods in process	23,255	23,474	24,283	23,479	22,845	21,492
Finished products	16,544	16,703	16,737	16,406	15,751	15,092

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	33,428	27,646	34,970	28,760	28,147	26,340	26,513	15,576	20,604	20,516	19,025	18,531	300,056
New orders	32,314	17,649	20,884	15,650	16,202	16,273	32,194	15,691	21,725	14,195	18,542	14,145	
Unfilled orders	122,853	112,856	98,770	85,660	73,715	63,648	69,329	69,444	70,565	64,244	63,761	59,375	
Total inventory held	74,006	72,421	66,767	63,975	59,116	56,006	50,140	50,613	49,420	47,184	46,396	49,703	
Raw materials	55,808	53,983	50,682	47,855	43,743	42,277	40,371	40,289	38,640	36,562	35,750	35,525	
Goods in process and finished products ...	18,198	18,438	16,085	16,120	15,373	13,729	9,769	10,324	10,780	10,622	10,646	14,178	
<u>Shipbuilding and repair:</u>													
Shipments	13,770	12,853	13,003	13,857	13,109	16,688	14,764	11,010	11,005	8,937	9,782	10,848	149,626
New orders	46,049	8,240	15,968	11,964	9,247	7,300	8,768	20,406	5,741	4,524	6,405	4,510	
Unfilled orders	111,856	107,243	110,208	108,315	104,453	95,065	89,069	98,465	93,201	88,788	85,411	79,073	
Total inventory held	224,906	228,653	233,343	240,558	243,854	242,633	244,512	247,866	256,016	258,304	260,703	242,299	
Raw materials	15,756	14,977	14,748	14,560	13,872	13,147	13,089	12,962	12,612	12,346	12,376	13,014	
Goods in process and finished products ...	209,150	213,676	218,595	225,998	229,982	229,486	231,423	234,904	243,404	245,958	248,327	229,285	
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	3,596	4,106	4,814	4,285	4,682	4,910	4,390	3,737	6,764	6,898	6,536	5,877	60,595
Total inventory owned	15,739	15,694	16,125	16,515	16,325	16,309	16,515	16,546	15,917	15,175	15,383	15,928	
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	13,246	14,016	17,051	18,755	19,660	18,453	16,847	14,272	20,139	18,172	16,009	14,964	201,584
New orders	12,681	13,233	16,738	18,031	19,155	18,836	15,391	14,048	21,035	18,054	17,885	13,965	
Unfilled orders	8,144	7,361	7,048	6,324	5,819	6,202	4,746	4,522	5,418	5,300	7,176	6,177	
Total inventory owned	55,121	56,033	58,241	57,763	57,054	56,517	54,241	51,631	52,198	53,228	55,024	58,709	
Raw materials	17,229	16,922	17,705	16,834	16,022	15,775	14,930	15,570	14,929	14,920	15,286	16,521	
Goods in process	10,654	10,890	10,878	11,847	11,799	11,246	10,782	11,001	11,192	11,003	11,248	11,921	
Finished products	27,238	28,221	29,658	29,082	29,233	29,496	28,529	25,060	26,077	27,305	28,490	30,267	
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	9,860	8,146	7,677	6,162	5,920	8,764	7,588	9,921	13,222	15,468	13,208	9,840	115,776
New orders	8,652	13,901	3,984	3,636	- 543	10,272	4,604	9,920	6,728	33,029	2,834	4,655	
Unfilled orders	27,765	33,520	29,827	27,301	20,838	22,346	19,362	19,361	12,867	30,428	20,054	14,869	
Total inventory held	26,566	28,721	29,285	30,534	31,936	34,584	35,964	36,259	36,859	35,511	35,878	36,238	
Raw materials	7,038	6,734	6,118	6,159	6,832	6,336	7,584	7,441	6,947	6,387	7,059	6,051	
Goods in process	6,139	7,485	8,208	8,054	7,514	7,777	7,538	8,007	7,947	7,335	7,336	7,286	
Finished products	15,389	14,502	14,959	16,321	17,590	20,471	20,842	20,811	21,965	21,789	21,483	22,901	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>												
<u>Railroad rolling stock industry:</u>												
Shipments	19,782	21,365	21,942	23,876	25,792	25,695	23,498	20,766	21,123	21,709	24,144	21,568
New orders	19,727	45,119	18,387	18,324	26,688	19,653	13,619	13,173	14,761	27,422	16,289	20,676
Unfilled orders	59,320	83,074	79,519	73,967	74,863	68,821	58,942	51,349	44,987	50,700	42,845	41,953
Total inventory held	48,275	44,271	43,121	44,821	44,282	45,369	45,175	45,670	47,515	47,785	44,755	42,842
Raw materials	35,504	33,560	32,364	32,504	32,630	33,365	34,365	34,335	35,389	35,635	35,014	32,928
Goods in process and finished products ...	12,771	10,711	10,757	12,317	11,652	12,004	10,810	11,335	12,126	12,150	9,741	9,914
<u>Shipbuilding and repair:</u>												
Shipments	7,847	9,378	14,682	10,137	11,775	12,266	16,374	11,189	11,088	13,893	15,821	9,749
New orders	10,111	6,431	6,209	8,662	2,942	59,947	18,583	10,963	9,423	20,823	19,511	5,010
Unfilled orders	81,337	78,390	69,917	68,442	59,609	107,290	109,499	109,273	88,762	95,692	99,382	94,643
Total inventory held	202,979	203,912	192,999	193,385	193,551	197,410	182,176	192,417	181,567	183,247	164,391	160,033
Raw materials	12,783	12,695	12,686	12,487	11,850	11,713	11,745	11,439	11,398	11,405	11,889	12,117
Goods in process and finished products ...	190,196	191,217	180,313	180,898	181,701	185,697	170,431	180,978	170,169	171,842	152,502	147,916
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>												
<u>Manufacturers of small electrical appliances:</u>												
Shipments	3,978	4,872	5,638	5,560	5,140	5,499	4,229	5,130	6,987	7,498	7,617	6,354
Total inventory owned	15,981	16,322	18,185	16,710	17,227	17,797	17,888	18,166	18,369	17,445	16,785	17,121
<u>Manufacturers of major appliances (electric and non-electric):</u>												
Shipments	15,826	15,733	17,611	18,187	18,726	20,116	17,635	17,295	21,992	19,231	17,252	14,950
New orders	16,217	15,258	16,941	18,189	18,395	20,970	17,823	17,272	21,831	18,877	17,578	15,693
Unfilled orders	6,568	6,093	5,423	5,425	5,094	5,948	6,136	6,113	5,952	5,598	5,924	6,667
Total inventory owned	63,141	63,519	65,555	66,376	66,931	65,065	61,705	59,960	55,706	55,481	57,353	60,308
Raw materials	17,488	19,256	19,904	19,974	20,915	20,469	20,352	20,519	19,479	18,602	18,791	20,071
Goods in process	12,296	10,841	11,056	11,467	11,758	11,737	11,448	11,627	11,322	12,288	11,473	12,765
Finished products	33,357	33,422	34,595	34,935	34,258	32,859	29,905	27,814	24,905	24,591	27,089	27,472
<u>Manufacturers of household radio and television receivers:</u>												
Shipments	8,939	8,810	8,181	7,913	7,078	7,879	7,089	10,099	13,782	13,362	11,646	9,585
New orders	6,502	5,521	16,947	7,901	5,406	8,688	28,876	9,379	14,214	13,792	13,279	6,812
Unfilled orders	12,432	9,143	17,909	17,897	16,225	17,034	38,821	38,101	38,533	38,963	40,596	37,823
Total inventory held	37,403	38,035	37,656	39,165	40,173	42,378	44,689	45,290	43,778	42,422	41,014	42,405
Raw materials	7,356	7,030	7,115	6,629	7,119	7,637	8,523	8,337	7,691	7,203	6,367	6,401
Goods in process	7,383	8,272	8,332	9,262	9,069	9,477	10,359	11,458	11,285	11,964	12,114	11,473
Finished products	22,664	22,733	22,209	23,274	23,985	25,264	25,807	25,495	24,802	23,255	22,533	24,531

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	15,461	15,417	16,889	15,304	17,368	19,273	17,165	15,014	17,026	23,510	17,168	21,109	210,704
New orders	18,895	24,192	18,791	21,561	20,345	21,994	18,047	11,398	11,015	14,243	16,075	16,355	
Unfilled orders	39,075	47,850	49,752	56,009	58,986	61,707	62,589	58,973	52,962	43,695	42,602	37,848	
Total inventory held	40,343	39,558	41,814	45,619	48,255	50,350	51,180	55,224	56,691	52,124	51,412	45,874	
Raw materials	29,525	28,404	29,249	30,416	31,525	33,040	33,758	35,422	34,462	34,019	33,520	30,527	
Goods in process and finished products ...	10,818	11,154	12,565	15,203	16,730	17,310	17,422	19,802	22,229	18,105	17,892	15,347	
<u>Shipbuilding and repair:</u>													
Shipments	8,787	9,962	13,751	12,839	15,214	18,253	15,320	19,848	13,889	18,020	20,853	22,089	188,825
New orders	6,642	26,349	10,234	18,967	8,163	21,370	26,274	16,014	12,158	14,732	14,214	17,323	
Unfilled orders	77,029	93,416	89,899	96,027	88,976	92,093	103,047	99,213	97,482	94,194	87,555	82,789	
Total inventory held	91,350	97,573	101,271	105,531	113,656	119,104	132,214	133,311	135,857	134,391	136,970	143,196	
Raw materials	12,688	12,937	12,647	13,014	13,999	14,221	14,005	13,259	12,812	12,232	11,950	12,230	
Goods in process and finished products ...	78,662	84,636	88,624	92,517	99,657	104,883	118,209	120,052	123,045	122,159	125,020	130,966	
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	4,075	4,625	5,541	5,022	5,236	5,288	4,598	4,632	8,495	9,258	8,020	6,873	71,663
Total inventory owned	15,171	15,970	16,753	16,719	17,178	17,636	17,936	17,694	17,618	17,298	17,482	17,750	
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	14,001	15,136	17,707	16,859	18,762	19,163	18,142	19,302	20,880	19,906	19,473	15,209	214,540
New orders	15,724	14,225	17,462	16,483	20,167	18,757	18,986	18,348	19,847	19,299	19,879	14,871	
Unfilled orders	6,215	5,308	5,063	4,687	6,092	5,686	6,530	5,576	4,543	3,936	4,342	4,004	
Total inventory owned	51,310	53,318	54,490	55,368	54,795	53,663	51,289	49,996	47,827	48,873	49,510	49,724	
Raw materials	16,798	17,017	17,313	17,176	16,577	16,196	15,981	16,339	16,408	16,479	15,809	15,235	
Goods in process	12,088	12,635	12,651	12,570	12,642	11,971	11,673	11,983	11,164	11,099	11,501	11,180	
Finished products	22,424	23,666	24,526	25,622	25,576	25,496	23,635	21,674	20,255	21,295	22,200	23,309	
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	8,933	9,882	9,624	7,099	7,526	7,703	7,006	8,961	13,051	12,828	11,681	9,320	113,614
New orders	5,918	5,432	10,487	4,524	5,250	3,766	6,494	7,950	9,949	14,095	10,715	9,416	
Unfilled orders	33,625	29,175	30,038	27,463	25,187	21,250	20,738	19,727	16,625	17,892	16,926	17,022	
Total inventory held	36,366	37,586	35,763	37,300	39,325	41,354	43,013	44,246	42,848	42,028	41,246	41,308	
Raw materials	8,602	8,920	8,008	7,587	7,796	7,796	8,652	9,048	8,678	7,721	8,425	8,573	
Goods in process	9,182	10,156	7,862	7,603	8,928	8,843	9,467	10,711	10,414	10,921	10,246	9,951	
Finished products	18,582	18,510	19,893	22,110	22,299	24,715	24,894	24,487	23,756	23,386	22,575	22,784	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						thousands of dollars
	Jan.	Feb.	Mar.	Apr.	May	June ^P	
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>							
<u>Railroad rolling stock industry:</u>							
Shipments	17,628	15,115	15,691	16,532	17,837	18,141	
New orders	29,879	15,332	27,112	14,736	16,534	19,424	
Unfilled orders	50,099	50,316	61,737	59,941	58,638	59,921	
Total inventory held	43,064	43,008	44,091	43,533	44,891	44,393	
Raw materials	30,139	30,176	31,144	31,594	32,822	32,365	
Goods in process and finished products ...	12,925	12,832	12,947	11,939	12,069	12,028	
<u>Shipbuilding and repair:</u>							
Shipments	11,012	11,636	16,524	14,496	23,109	15,316	
New orders	10,597	12,570	26,820	16,651	12,579	11,237	
Unfilled orders	82,374	83,308	93,604	95,759	85,229	81,150	
Total inventory held	128,297	134,815	143,963	149,924	138,198	136,356	
Raw materials	11,983	11,686	11,582	11,694	11,641	11,676	
Goods in process and finished products ...	116,314	123,129	132,381	138,230	126,557	124,680	
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>							
<u>Manufacturers of small electrical appliances:</u>							
Shipments	4,788	5,709	6,444	5,785	5,977	6,118	
Total inventory owned	18,191	19,010	19,247	19,665	19,963	20,092	
<u>Manufacturers of major appliances (electric and non-electric):</u>							
Shipments	16,513	16,701	17,931	18,726	20,297	20,486	
New orders	16,437	17,696	17,404	18,717	19,955	20,914	
Unfilled orders	3,928	4,923	4,396	4,387	4,045	4,473	
Total inventory owned	51,370	51,876	52,553	53,634	55,072	55,250	
Raw materials	16,001	16,194	16,583	16,871	16,522	15,183	
Goods in process	11,083	10,820	11,278	11,311	11,144	12,070	
Finished products	24,286	24,862	24,692	25,452	27,406	27,997	
<u>Manufacturers of household radio and television receivers:</u>							
Shipments	9,263	9,368	9,384	7,636	8,100	7,905	
New orders	7,741	6,699	20,173	6,108	13,784	6,976	
Unfilled orders	15,500	12,831	23,620	22,092	27,776	26,847	
Total inventory held	41,712	42,145	43,354	44,854	46,774	48,363	
Raw materials	9,296	9,063	9,052	8,537	8,718	8,626	
Goods in process	9,234	10,011	10,040	10,375	10,060	10,938	
Finished products	23,182	23,071	24,262	25,942	27,996	28,799	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
thousands of dollars													
Communications equipment manufacturers:													
Shipments	15,724	18,015	22,830	17,946	15,910	18,277	11,755	13,816	18,793	16,248	14,634	16,311	200,259
New orders	10,746	12,528	17,187	30,164	24,873	20,517	13,733	20,248	11,153	14,543	14,266	17,015	
Unfilled orders	118,935	113,448	107,805	120,023	128,986	131,226	133,204	139,636	131,996	130,291	129,923	130,627	
Total inventory held	65,412	64,526	62,700	61,784	64,845	62,561	61,665	59,370	58,332	56,969	57,176	61,388	
Raw materials	11,112	10,850	10,799	10,763	11,456	11,225	11,814	11,440	11,144	11,019	10,764	11,499	
Goods in process	39,245	39,606	38,270	37,479	38,777	37,385	37,633	36,434	36,999	36,417	37,543	40,081	
Finished products	15,055	14,070	13,631	13,542	14,612	13,951	12,218	11,496	10,189	9,533	8,869	9,808	
Manufacturers of electrical industrial equipment:													
Shipments	20,693	21,966	23,671	20,258	25,830	22,769	22,104	14,310	21,205	19,078	19,574	19,808	251,266
New orders	17,807	22,456	21,631	19,940	41,034	6,574	15,487	9,636	14,249	15,910	18,955	16,333	
Unfilled orders	144,797	145,287	143,247	142,929	158,133	141,938	135,321	130,647	123,691	120,523	119,904	116,429	
Total inventory held	92,584	92,096	93,373	92,957	92,138	87,877	82,905	81,668	80,547	78,534	76,307	77,004	
Raw materials	28,366	28,280	28,710	27,090	23,918	26,611	25,654	25,448	24,676	24,529	24,301	24,722	
Goods in process	44,355	43,473	44,118	45,773	47,655	42,122	39,638	39,014	38,388	36,806	35,546	35,996	
Finished products	19,863	20,343	20,545	20,094	20,565	19,144	17,613	17,206	17,483	17,199	16,460	16,286	
Battery manufacturers:													
Shipments	2,534	2,746	2,455	2,841	2,775	2,647	2,756	3,576	4,739	4,614	3,586	4,338	39,607
New orders	2,556	2,133	2,841	3,058	2,701	2,935	2,739	3,305	4,593	4,422	3,699	4,451	
Unfilled orders	2,656	2,043	2,429	2,646	2,572	2,860	2,843	2,572	2,426	2,347	2,347	2,460	
Total inventory owned	9,296	9,245	9,872	9,813	9,980	9,322	8,787	9,031	8,098	7,886	7,959	7,784	
Raw materials	3,364	3,362	3,333	3,088	3,216	2,939	2,746	2,471	2,320	2,551	2,562	2,920	
Goods in process	3,040	2,928	3,057	3,208	2,792	2,903	2,936	3,233	3,024	2,806	2,776	2,622	
Finished products	2,892	2,935	3,482	3,517	3,972	3,480	3,105	3,327	2,754	2,529	2,621	2,242	
Manufacturers of electrical wire and cable:													
Shipments	11,408	11,226	11,428	11,376	11,934	14,363	9,813	10,794	12,861	12,248	11,963	11,806	141,220
New orders	10,453	11,331	10,183	11,659	10,159	13,629	8,337	9,346	11,649	11,283	11,098	11,004	
Unfilled orders	25,287	25,392	24,147	24,430	22,655	21,921	20,443	18,997	17,785	16,820	15,955	15,153	
Total inventory owned	25,780	26,093	26,106	27,114	26,650	25,125	24,770	24,777	26,214	25,909	27,251	28,411	
Raw materials	9,062	9,004	9,646	9,219	8,970	9,257	9,663	9,366	11,616	11,543	11,691	11,871	
Goods in process	6,744	6,814	6,765	7,042	7,197	6,763	6,425	7,069	6,409	6,667	7,461	7,333	
Finished products	9,969	10,275	9,695	10,853	10,483	9,105	8,682	8,327	8,189	7,699	8,099	9,207	
Manufacturers of miscellaneous electrical products:													
Shipments	9,128	8,284	9,306	8,177	8,598	9,107	8,276	7,991	9,986	10,691	10,656	11,387	111,587
New orders	8,190	9,259	9,195	8,890	9,272	8,049	8,925	8,831	10,006	9,603	10,350	11,662	
Unfilled orders	8,143	9,118	9,007	9,720	10,394	9,336	9,985	10,825	10,845	9,757	9,461	9,726	
Total inventory owned	29,616	29,804	30,013	30,244	30,177	30,095	29,663	28,851	28,824	28,292	28,767	28,653	
Raw materials	8,539	8,533	8,519	8,188	8,311	7,974	8,369	8,216	8,151	8,368	8,713	8,761	
Goods in process	4,958	4,658	4,554	5,079	4,838	4,993	4,577	4,638	4,443	4,184	4,899	5,002	
Finished products	16,119	16,613	16,935	16,977	17,028	17,128	16,717	15,997	16,230	15,740	15,155	14,890	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
<u>Communications equipment manufacturers:</u>													
Shipments	13,098	13,836	18,441	14,721	16,697	21,348	13,440	13,650	18,475	19,051	16,291	22,246	201,294
New orders	7,678	27,193	10,548	20,000	27,957	25,405	14,825	12,434	28,926	11,289	14,449	20,992	
Unfilled orders	125,207	138,564	130,671	135,950	147,210	151,267	152,652	151,436	161,887	154,125	152,283	151,029	
Total inventory held	59,997	62,051	61,318	62,532	65,609	66,142	67,267	68,794	70,741	71,099	72,082	74,276	
Raw materials	11,055	11,079	10,743	10,147	11,465	11,139	12,050	11,918	11,665	11,992	12,586	12,618	
Goods in process	39,239	41,146	40,185	42,008	43,709	43,326	43,582	45,484	47,782	48,631	48,589	50,088	
Finished products	9,703	9,826	10,390	10,377	10,435	11,677	11,635	11,392	11,294	10,476	10,907	11,570	
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	16,807	16,870	20,058	21,242	20,061	22,117	20,322	16,436	23,514	21,772	19,825	19,920	238,944
New orders	14,588	20,004	14,765	18,611	17,130	21,544	19,569	19,445	18,107	12,235	27,232	31,040	
Unfilled orders	114,210	117,344	112,051	109,420	106,489	105,916	105,163	108,172	102,765	93,228	100,635	111,755	
Total inventory held	80,196	80,042	81,294	81,724	80,617	79,945	78,888	77,762	76,359	75,586	76,065	78,883	
Raw materials	26,314	25,777	26,785	26,020	25,341	25,449	25,773	26,584	27,420	25,318	26,705	26,977	
Goods in process	33,858	34,607	34,809	35,794	35,483	34,527	34,651	34,002	32,336	33,775	33,708	34,417	
Finished products	20,024	19,658	19,700	19,910	19,793	19,969	18,464	17,176	16,603	16,493	15,652	17,489	
<u>Battery manufacturers:</u>													
Shipments	3,490	3,015	2,888	2,754	2,795	2,939	3,045	3,810	4,835	5,126	4,263	3,141	42,101
New orders	3,427	2,905	2,657	3,047	2,660	3,352	3,552	3,920	4,555	4,900	4,370	2,908	
Unfilled orders	7,782	2,287	2,056	2,349	2,214	2,627	3,134	3,244	2,964	2,738	2,845	2,612	
Total inventory owned	7,820	8,082	8,146	8,369	9,031	9,620	10,338	10,339	9,416	9,364	9,188	9,371	
Raw materials	2,817	2,836	2,831	2,847	3,116	3,009	3,254	3,142	2,949	3,395	3,541	3,186	
Goods in process	2,794	2,871	2,925	2,907	3,102	3,003	2,754	2,901	2,981	2,973	2,970	2,918	
Finished products	2,171	2,375	2,390	2,615	2,813	3,608	4,330	4,296	3,486	2,996	2,677	3,267	
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	10,386	11,429	13,699	13,116	12,984	17,142	12,343	12,055	16,019	14,046	14,694	13,596	161,509
New orders	8,553	14,477	14,021	14,394	12,846	17,437	13,770	13,383	17,086	12,201	15,122	13,759	
Unfilled orders	13,320	16,368	16,690	17,968	17,830	18,125	19,552	20,880	21,947	20,102	20,530	20,693	
Total inventory owned	30,042	30,586	31,443	31,871	31,713	30,535	30,309	30,871	29,360	29,975	30,700	31,330	
Raw materials	12,596	10,653	12,370	11,139	10,949	9,956	11,586	11,124	11,139	11,244	11,438	10,030	
Goods in process	7,384	7,436	7,337	8,404	8,427	8,647	7,457	8,675	8,703	8,826	9,177	8,466	
Finished products	10,062	12,497	11,736	12,328	12,337	11,932	11,266	11,072	10,229	10,010	10,279	12,834	
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	9,037	9,048	10,039	9,920	9,943	11,146	10,328	9,076	12,681	12,086	12,482	12,557	128,343
New orders	9,166	9,001	8,508	9,780	9,660	13,038	11,865	9,143	12,897	11,746	10,723	14,382	
Unfilled orders	9,855	9,808	8,277	8,137	7,854	9,746	11,283	11,350	11,566	11,226	9,467	11,292	
Total inventory owned	28,893	29,653	30,241	31,261	31,370	31,656	31,060	30,099	30,476	30,542	30,337	32,395	
Raw materials	8,629	8,790	8,957	9,223	9,508	9,498	9,735	9,298	9,654	9,635	9,446	10,493	
Goods in process	4,590	4,917	4,635	4,507	4,653	4,474	4,523	4,679	4,609	4,659	4,706	4,857	
Finished products	15,674	15,946	16,649	17,531	17,209	17,684	16,802	16,122	16,213	16,248	16,185	17,045	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>												
<u>Communications equipment manufacturers:</u>												
Shipments	16,910	18,086	25,552	19,513	18,791	20,690	15,364	15,568	21,671	19,071	21,600	22,626
New orders	8,925	19,105	17,285	16,803	14,620	26,868	12,176	22,758	24,043	23,307	11,977	18,109
Unfilled orders	143,044	144,063	135,796	133,086	128,915	135,093	131,905	139,095	141,467	145,703	136,080	131,563
Total inventory held	72,981	75,140	78,192	79,425	80,392	82,753	80,369	81,782	82,029	81,090	77,297	79,417
Raw materials	12,154	12,035	12,361	12,582	13,273	13,555	13,355	12,909	12,133	12,155	11,964	11,683
Goods in process	49,593	51,766	53,941	54,469	55,313	57,241	55,902	58,414	59,901	58,784	55,230	56,124
Finished products	11,234	11,339	11,890	12,374	11,806	11,957	11,112	10,459	9,995	10,151	10,103	11,610
<u>Manufacturers of electrical industrial equipment:</u>												
Shipments	17,647	18,276	20,423	18,605	20,253	22,287	19,125	17,731	22,301	21,030	20,162	19,080
New orders	18,358	17,197	25,636	16,209	15,809	19,987	14,447	11,401	13,606	19,752	16,422	21,082
Unfilled orders	112,466	111,387	116,600	114,204	109,760	107,460	102,782	96,452	87,757	86,479	82,739	84,741
Total inventory held	79,318	81,209	82,239	82,862	82,299	83,560	77,322	74,358	68,780	64,000	63,032	60,653
Raw materials	27,738	28,141	27,972	28,762	28,239	30,017	29,760	28,482	26,580	26,317	25,939	24,377
Goods in process	33,802	35,027	35,009	34,815	34,404	36,313	32,033	29,831	26,856	22,688	22,161	20,778
Finished products	17,778	18,041	19,258	19,285	19,656	17,230	15,529	16,045	15,344	14,995	14,932	15,498
<u>Battery manufacturers:</u>												
Shipments	2,724	2,291	2,719	2,315	3,102	2,707	2,596	4,725	5,323	4,369	3,351	3,160
New orders	2,838	2,324	2,638	1,934	3,258	2,886	2,617	5,042	4,871	3,880	2,975	3,439
Unfilled orders	2,726	2,726	2,678	2,297	2,453	2,632	2,653	2,970	2,518	2,029	1,653	1,932
Total inventory owned	9,743	10,466	10,701	10,950	11,517	11,829	11,136	11,054	9,892	8,855	8,550	8,051
Raw materials	3,125	3,378	3,310	3,441	3,464	3,212	3,107	3,094	2,922	2,916	2,922	2,948
Goods in process	3,136	3,173	3,050	2,915	3,249	3,194	3,322	3,094	3,134	2,808	2,741	2,578
Finished products	3,482	3,915	4,341	4,594	4,804	5,423	4,707	4,866	3,804	3,131	2,887	2,525
<u>Manufacturers of electrical wire and cable:</u>												
Shipments	12,922	12,890	14,463	13,280	14,521	16,432	11,032	13,273	15,723	12,597	13,358	10,275
New orders	12,728	12,836	14,565	14,776	13,878	14,544	10,039	15,359	11,170	11,297	10,847	11,917
Unfilled orders	20,499	20,445	20,547	22,043	21,400	19,512	18,519	20,605	16,052	14,752	12,241	13,883
Total inventory owned	31,011	32,472	34,805	35,381	35,010	35,084	32,620	31,181	28,841	28,177	27,404	29,030
Raw materials	10,408	10,625	11,056	11,658	10,780	11,758	12,215	12,061	9,072	8,345	8,558	9,029
Goods in process	8,153	8,595	8,657	9,370	9,135	8,799	8,015	8,304	7,890	7,438	6,813	7,666
Finished products	12,450	13,252	15,092	14,353	15,095	14,527	12,390	10,816	11,879	12,394	12,033	12,335
<u>Manufacturers of miscellaneous electrical products:</u>												
Shipments	10,116	10,065	10,586	9,872	9,874	11,643	10,379	11,241	12,476	12,160	12,797	12,097
New orders	10,349	10,326	11,410	10,663	11,078	11,986	9,297	11,447	10,552	11,874	12,891	11,404
Unfilled orders	11,525	11,786	12,610	13,401	14,605	14,948	13,866	14,072	12,148	11,862	11,956	11,263
Total inventory owned	32,034	32,675	34,126	34,523	35,970	36,941	36,407	35,711	35,003	34,577	34,210	32,875
Raw materials	9,932	10,203	10,387	10,934	11,360	11,869	12,187	11,823	11,326	11,133	10,800	10,632
Goods in process	4,818	4,863	5,152	4,952	4,926	4,347	4,687	4,570	4,517	4,500	4,421	4,538
Finished products	17,284	17,699	18,587	18,637	19,684	20,725	19,533	19,318	19,160	18,944	18,989	17,705
<u>Manufacturers of electrical wire and cable:</u>												
Shipments	12,922	12,890	14,463	13,280	14,521	16,432	11,032	13,273	15,723	12,597	13,358	10,275
New orders	12,728	12,836	14,565	14,776	13,878	14,544	10,039	15,359	11,170	11,297	10,847	11,917
Unfilled orders	20,499	20,445	20,547	22,043	21,400	19,512	18,519	20,605	16,052	14,752	12,241	13,883
Total inventory owned	31,011	32,472	34,805	35,381	35,010	35,084	32,620	31,181	28,841	28,177	27,404	29,030
Raw materials	10,408	10,625	11,056	11,658	10,780	11,758	12,215	12,061	9,072	8,345	8,558	9,029
Goods in process	8,153	8,595	8,657	9,370	9,135	8,799	8,015	8,304	7,890	7,438	6,813	7,666
Finished products	12,450	13,252	15,092	14,353	15,095	14,527	12,390	10,816	11,879	12,394	12,033	12,335
<u>Manufacturers of miscellaneous electrical products:</u>												
Shipments	10,116	10,065	10,586	9,872	9,874	11,643	10,379	11,241	12,476	12,160	12,797	12,097
New orders	10,349	10,326	11,410	10,663	11,078	11,986	9,297	11,447	10,552	11,874	12,891	11,404
Unfilled orders	11,525	11,786	12,610	13,401	14,605	14,948	13,866	14,072	12,148	11,862	11,956	11,263
Total inventory owned	32,034	32,675	34,126	34,523	35,970	36,941	36,407	35,711	35,003	34,577	34,210	32,875
Raw materials	9,932	10,203	10,387	10,934	11,360	11,869	12,187	11,823	11,326	11,133	10,800	10,632
Goods in process	4,818	4,863	5,152	4,952	4,926	4,347	4,687	4,570	4,517	4,500	4,421	4,538
Finished products	17,284	17,699	18,587	18,637	19,684	20,725	19,533	19,318	19,160	18,944	18,989	17,705

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	16,282	19,182	21,159	14,907	16,531	18,538	14,230	15,810	21,366	17,102	20,027	19,807	214,941
New orders	17,289	23,584	25,085	18,710	23,251	19,854	15,806	13,521	24,929	21,962	25,708	21,507	25,708
Unfilled orders	132,570	136,972	140,898	144,701	151,421	152,737	154,313	152,024	155,587	160,447	166,128	167,828	167,828
Total inventory held	70,745	67,492	66,488	68,527	69,188	71,229	70,429	71,586	72,225	72,155	72,380	74,602	74,602
Raw materials	11,529	10,676	11,204	12,179	12,137	12,566	12,184	13,822	14,238	13,097	13,973	14,038	14,038
Goods in process	49,357	46,425	44,988	45,894	46,380	47,681	48,137	48,103	48,253	48,990	47,777	50,766	50,766
Finished products	9,859	10,391	10,296	10,454	10,671	10,982	10,108	9,661	9,734	10,068	10,630	9,798	9,798
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	15,833	17,136	17,580	15,577	18,200	21,014	17,254	17,340	20,598	20,324	21,173	21,644	223,673
New orders	18,735	17,340	23,541	17,358	22,513	18,975	16,837	23,384	18,271	23,689	24,611	28,807	28,807
Unfilled orders	87,643	87,847	93,808	95,589	99,902	97,863	97,446	103,490	101,163	104,528	107,966	115,129	115,129
Total inventory held	62,134	62,048	62,450	62,774	62,676	62,339	61,673	61,590	61,735	61,999	62,961	65,098	65,098
Raw materials	23,336	23,282	23,079	22,701	22,750	22,396	22,556	23,240	22,602	22,611	22,860	23,103	23,103
Goods in process	19,813	20,300	21,211	22,240	22,289	22,384	22,192	22,211	23,155	23,425	23,784	24,493	24,493
Finished products	18,985	18,466	18,160	17,833	17,637	17,559	16,925	16,139	15,978	15,963	16,317	17,502	17,502
<u>Battery manufacturers:</u>													
Shipments	2,930	2,496	2,489	2,534	3,797	3,287	2,803	5,145	4,354	4,778	3,819	3,149	41,581
New orders	3,002	2,599	2,511	2,262	3,804	3,419	3,848	4,790	4,316	4,369	3,620	3,634	3,634
Unfilled orders	7,767	8,107	8,129	8,187	1,864	1,996	3,041	2,686	2,648	2,239	2,040	2,525	2,525
Total inventory owned	2,813	2,819	3,047	3,197	3,061	10,112	9,782	10,245	9,378	8,512	8,120	8,212	8,212
Raw materials	2,648	2,528	2,467	2,535	2,818	2,707	3,086	3,202	3,222	2,925	2,828	2,918	2,918
Goods in process	2,306	2,810	3,214	3,657	4,233	4,471	4,328	2,846	2,524	2,617	2,501	2,649	2,649
Finished products									3,632	2,970	2,791	2,645	
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	12,122	11,567	15,495	13,239	15,434	18,782	13,269	15,455	18,080	17,775	17,177	15,197	183,592
New orders	12,532	11,315	18,964	12,142	15,709	20,445	13,010	15,040	17,910	19,650	17,234	19,165	19,165
Unfilled orders	14,293	14,041	17,510	16,413	16,688	18,351	18,092	17,677	17,507	19,382	19,439	23,407	23,407
Total inventory owned	28,211	29,070	29,383	29,902	31,073	32,637	31,489	31,478	32,249	32,382	32,532	34,993	34,993
Raw materials	8,495	8,407	8,918	8,871	9,120	9,243	9,579	9,404	9,570	9,889	9,335	10,003	10,003
Goods in process	7,842	7,924	8,284	8,402	8,937	9,737	9,088	9,664	9,654	9,876	9,940	9,871	9,871
Finished products	11,874	12,739	12,181	12,629	13,016	13,657	12,822	12,410	13,025	12,617	13,257	15,119	15,119
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	10,236	9,718	10,850	9,532	10,155	11,503	10,594	10,906	12,447	12,332	12,777	12,134	133,184
New orders	10,158	9,171	10,489	9,020	11,811	11,931	10,982	11,484	12,130	10,243	12,957	11,302	11,302
Unfilled orders	11,185	10,638	10,277	9,765	11,421	11,849	12,237	12,815	12,498	10,409	10,589	9,757	9,757
Total inventory owned	31,708	32,061	32,178	32,969	33,301	33,275	32,860	31,385	31,104	30,305	30,114	30,981	30,981
Raw materials	10,097	10,017	9,864	10,023	9,849	9,594	10,186	9,948	9,541	9,116	9,124	9,845	9,845
Goods in process	4,440	4,600	4,686	4,804	4,889	4,900	4,852	4,712	5,039	4,961	4,842	5,253	5,253
Finished products	17,171	17,444	17,628	18,142	18,563	18,781	17,822	16,725	16,524	16,228	16,148	15,883	15,883

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	19,568	23,055	24,691	22,601	23,599	25,739	18,606	21,118	26,060	25,292	23,392	25,345	279,066
New orders	24,868	35,549	21,638	21,242	22,251	24,035	17,951	18,136	20,260	23,124	28,576	23,231	
Unfilled orders	173,128	185,622	182,569	181,210	179,862	178,158	177,503	174,521	168,721	166,553	171,737	169,623	
Total inventory held	81,126	86,024	89,187	92,254	94,701	99,016	101,470	102,001	107,744	119,333	111,374	115,747	
Raw materials	14,147	15,321	15,122	15,571	16,423	17,553	17,979	17,941	18,395	18,184	18,297	20,605	
Goods in process	55,246	58,259	61,769	64,262	64,988	66,968	69,228	70,042	74,893	86,818	78,702	80,563	
Finished products	11,733	12,444	12,296	12,241	13,290	14,495	14,263	14,018	14,456	14,331	14,375	14,579	
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	15,888	17,050	20,250	16,614	18,917	21,380	18,998	18,227	22,704	23,451	22,338	24,438	240,255
New orders	26,361	19,462	25,177	18,947	27,704	22,181	17,107	19,847	22,886	22,370	18,218	22,537	
Unfilled orders	125,602	128,014	132,941	135,274	144,061	144,862	142,971	144,591	144,773	143,692	139,572	137,671	
Total inventory held	66,684	68,367	70,532	72,980	72,609	72,968	72,732	72,762	73,007	71,979	71,700	74,030	
Raw materials	23,750	23,816	25,547	27,186	25,642	25,994	26,452	26,469	26,636	26,099	25,226	27,287	
Goods in process	25,143	25,844	25,913	26,016	26,911	27,104	27,105	27,640	27,459	27,105	27,305	27,099	
Finished products	17,791	18,707	19,072	19,778	20,056	19,870	19,175	18,653	18,912	18,775	19,169	19,644	
<u>Battery manufacturers:</u>													
Shipments	3,465	3,016	2,701	2,536	3,234	2,774	3,180	4,587	4,819	4,976	3,865	3,022	42,175
New orders	3,981	3,536	2,311	2,535	3,020	2,468	4,480	4,396	4,585	3,990	3,822	3,164	
Unfilled orders	3,041	3,561	3,171	3,170	2,956	2,650	3,950	3,759	3,525	2,539	2,496	2,638	
Total inventory owned	8,065	8,243	8,756	9,108	9,388	9,670	9,540	9,402	9,083	8,712	8,609	8,745	
Raw materials	3,005	3,292	3,463	3,067	3,139	2,987	3,141	3,001	3,155	3,100	3,082	3,169	
Goods in process	2,749	2,563	2,538	2,800	2,838	2,856	2,882	2,758	2,617	2,552	2,558	2,625	
Finished products	2,311	2,388	2,755	3,241	3,411	3,827	3,517	3,643	3,311	3,060	2,969	2,951	
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	12,413	12,228	15,082	13,799	16,286	19,122	12,785	14,801	16,627	15,844	15,502	12,641	177,130
New orders	14,183	11,943	14,888	14,315	15,594	17,276	11,512	15,437	17,183	21,205	14,309	12,782	
Unfilled orders	25,177	24,892	24,698	25,214	24,522	22,676	21,403	22,039	22,595	27,956	26,763	26,904	
Total inventory owned	28,405	30,286	32,878	32,691	33,198	31,860	30,237	29,992	28,889	28,983	28,585	29,795	
Raw materials	9,447	10,177	10,737	10,804	11,198	11,034	10,927	10,803	9,915	9,775	9,392	9,295	
Goods in process	5,529	5,294	5,486	5,781	5,779	5,916	5,145	5,610	5,509	5,755	5,477	5,520	
Finished products	13,429	14,815	16,655	16,106	16,221	14,910	14,165	13,579	13,465	13,453	13,716	14,980	
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	11,378	11,032	12,616	10,675	11,473	12,498	11,973	12,560	14,579	14,573	15,454	13,289	152,100
New orders	10,461	11,294	12,436	11,269	12,057	12,507	13,869	12,304	13,933	14,325	14,140	12,296	
Unfilled orders	8,840	9,102	8,922	9,516	10,100	10,109	12,005	11,749	11,103	10,855	9,541	8,548	
Total inventory owned	31,307	31,998	32,510	33,460	34,547	35,622	36,339	36,072	35,305	34,611	33,965	34,243	
Raw materials	9,836	10,502	10,557	11,205	11,535	11,439	11,719	11,788	11,315	11,226	11,535	11,643	
Goods in process	5,793	5,746	5,846	5,679	5,866	5,942	6,045	6,202	6,533	6,497	5,903	5,898	
Finished products	15,678	15,750	16,107	16,576	17,146	18,241	18,575	18,082	17,457	16,888	16,527	16,702	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						thousands of dollars
	Jan.	Feb.	Mar.	Apr.	May	June ^P	
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>							
<u>Communications equipment manufacturers:</u>							
Shipments	25,384	25,012	26,838	23,850	23,831	25,202	
New orders	25,121	29,059	20,521	24,095	24,219	22,966	
Unfilled orders	169,360	173,407	167,090	167,335	167,723	165,487	
Total inventory held	111,890	112,643	111,589	106,347	106,412	105,846	
Raw materials	19,550	18,918	19,541	16,514	16,760	16,705	
Goods in process	78,016	78,675	77,191	74,900	74,961	74,241	
Finished products	14,324	15,050	14,857	14,933	14,691	14,900	
<u>Manufacturers of electrical industrial equipment:</u>							
Shipments	17,656	20,208	22,889	19,852	22,845	24,570	
New orders	16,836	19,979	26,605	27,378	21,115	33,412	
Unfilled orders	136,851	136,622	140,338	147,864	146,134	154,976	
Total inventory held	75,092	75,967	77,420	78,559	78,579	78,480	
Raw materials	26,508	26,867	27,112	26,661	26,437	26,799	
Goods in process	28,376	28,814	29,694	30,270	30,601	30,224	
Finished products	20,208	20,286	20,614	21,628	21,541	21,457	
<u>Battery manufacturers:</u>							
Shipments	3,807	2,989	2,324	2,824	3,167	3,622	
New orders	3,899	3,029	2,812	2,616	3,187	3,535	
Unfilled orders	2,730	2,770	3,258	3,050	3,070	2,983	
Total inventory owned	8,550	8,911	9,672	9,844	10,135	9,888	
Raw materials	3,250	3,299	3,386	3,285	3,395	3,277	
Goods in process	2,573	2,669	2,816	2,855	2,801	2,758	
Finished products	2,727	2,943	3,470	3,704	3,939	3,853	
<u>Manufacturers of electrical wire and cable:</u>							
Shipments	13,674	14,384	14,382	13,679	16,805	16,106	
New orders	13,627	13,557	14,477	13,474	18,392	17,347	
Unfilled orders	26,857	26,030	26,125	25,920	27,507	28,748	
Total inventory owned	29,715	30,167	31,733	32,230	32,806	32,870	
Raw materials	8,863	9,049	9,375	9,583	9,478	9,379	
Goods in process	5,810	5,483	5,394	5,705	5,981	6,039	
Finished products	15,042	15,635	16,964	16,942	17,347	17,452	
<u>Manufacturers of miscellaneous electrical products:</u>							
Shipments	12,813	12,797	13,235	12,525	13,443	14,703	
New orders	13,845	12,633	13,125	12,457	14,156	14,099	
Unfilled orders	9,580	9,416	9,306	9,238	9,951	9,347	
Total inventory owned	33,270	33,365	34,775	35,494	36,182	37,695	
Raw materials	11,448	11,196	11,358	11,580	11,609	11,918	
Goods in process	5,766	5,663	5,821	5,988	5,986	6,172	
Finished products	16,056	16,506	17,596	17,926	18,587	19,605	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1958												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments	11,976	10,750	15,865	19,776	30,302	30,920	31,679	31,381	31,937	32,036	25,424	15,901	287,947
Total inventory owned	38,781	42,086	44,574	45,573	44,321	41,892	39,245	37,195	35,968	35,106	37,829	40,787	
Raw materials and goods in process	25,076	25,721	27,435	27,693	27,459	25,889	24,858	24,119	24,717	23,998	25,447	25,837	
Finished products	13,705	16,365	17,139	17,880	16,862	16,003	14,387	13,076	11,251	11,108	12,382	14,950	
<u>Asbestos products manufacturers:</u>													
Shipments	1,598	1,706	1,787	2,338	2,707	2,629	2,563	2,528	2,558	2,447	2,291	1,620	26,772
Total inventory owned	7,329	7,641	7,675	7,430	7,159	7,166	7,161	7,025	7,161	7,369	7,239	7,559	
<u>Glass and glass products manufacturers:</u>													
Shipments	6,436	5,783	7,062	7,278	8,541	8,310	8,232	7,398	8,142	8,374	9,295	9,230	94,081
Total inventory owned	15,414	15,871	16,626	17,036	15,396	14,162	14,790	15,689	15,512	17,337	16,030	15,893	
Raw materials	6,465	6,407	7,170	7,704	6,457	6,255	7,454	8,546	8,750	10,123	8,497	8,796	
Goods in process and finished products	8,949	9,464	9,456	9,332	8,939	7,907	7,336	7,143	6,762	7,214	7,533	7,097	
<u>Abrasive manufacturers:</u>													
Shipments	3,319	2,898	2,827	3,036	2,720	2,893	2,615	3,033	3,420	3,487	3,264	3,819	37,331
New orders	3,267	2,792	2,859	2,948	2,707	2,689	2,825	3,184	3,023	3,600	3,427	3,800	
Unfilled orders	2,058	1,952	1,984	1,896	1,883	1,679	1,889	2,040	1,643	1,756	1,919	1,900	
Total inventory owned	8,876	8,931	9,815	9,993	10,295	10,370	10,264	9,612	9,186	8,625	8,278	8,080	
Raw materials and goods in process	5,114	4,923	4,991	4,806	4,890	4,934	4,471	4,388	4,200	4,207	4,338	5,110	
Finished products	3,762	4,008	4,824	5,187	5,405	5,436	5,793	5,224	4,986	4,418	3,940	2,970	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	110,755	100,795	103,354	97,882	108,876	115,499	123,196	118,460	108,843	124,484	119,566	125,335	1,357,045
Total inventory owned	196,837	205,432	206,878	202,597	195,270	194,854	196,194	198,988	197,314	197,259	193,853	182,702	
Raw materials	52,622	54,058	50,815	54,732	57,451	59,283	59,226	59,383	58,792	62,306	64,423	60,364	
Goods in process	18,318	20,156	20,052	20,807	19,709	19,960	19,067	18,900	18,040	16,665	17,693	17,363	
Finished products	125,897	131,218	136,011	127,058	118,110	115,611	117,901	120,705	120,482	118,288	111,735	104,555	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu-</u>													
<u>facturers: (9)</u>													
Shipments	13,011	12,826	16,779	21,888	29,916	35,142	37,174	32,182	34,531	32,592	24,947	17,803	308,791
Total inventory owned	44,164	46,488	47,585	46,904	45,467	42,637	39,875	38,535	37,360	37,870	40,155	41,509	
Raw materials and goods in process	26,994	27,953	28,799	27,987	27,738	26,923	25,625	23,997	23,423	24,192	24,876	24,994	
Finished products	17,170	18,535	18,786	18,917	17,729	15,714	14,250	14,538	13,937	13,678	15,279	16,515	
<u>Asbestos products manufacturers:</u>													
Shipments	1,688	1,836	2,214	2,404	3,107	3,338	3,134	2,848	2,772	2,652	2,378	1,713	30,084
Total inventory owned	7,812	8,025	8,080	8,120	7,903	8,143	7,682	7,577	7,466	7,316	7,666	8,193	
<u>Glass and glass products manufacturers:</u>													
Shipments	9,312	9,210	8,092	9,629	10,017	10,581	9,807	7,352	8,209	8,947	8,161	8,660	107,977
Total inventory owned	16,879	17,299	16,954	17,852	16,502	16,155	16,793	17,681	17,659	18,164	19,069	20,349	
Raw materials	9,087	8,979	8,286	8,847	7,376	7,191	8,181	8,995	8,871	8,821	9,553	10,769	
Goods in process and finished products	7,792	8,320	8,668	9,005	9,126	8,964	8,612	8,686	8,788	9,343	9,516	9,580	
<u>Abrasive manufacturers:</u>													
Shipments	3,546	3,740	4,248	3,676	3,731	4,252	3,419	3,250	3,682	3,559	3,476	3,800	44,379
New orders	3,821	3,705	3,904	3,815	3,782	4,008	3,645	3,206	3,669	3,713	3,548	3,861	
Unfilled orders	2,175	2,140	1,796	1,935	1,986	1,742	1,968	1,924	1,911	2,065	2,137	2,198	
Total inventory owned	7,482	7,249	7,581	7,833	8,110	7,844	8,160	7,684	8,061	8,173	8,104	8,064	
Raw materials and goods in process	4,835	4,813	5,100	5,111	5,489	5,557	5,753	5,324	5,676	5,668	5,497	5,366	
Finished products	2,647	2,436	2,481	2,722	2,621	2,287	2,407	2,360	2,385	2,505	2,607	2,698	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries: (10)</u>													
Shipments	95,615	88,849	91,571	92,393	91,496	90,158	95,648	90,143	98,266	101,054	98,462	101,994	1,135,649
Total inventory owned	187,388	190,586	194,499	192,750	192,324	188,171	187,421	193,189	194,584	190,088	181,895	179,784	
Raw materials	59,381	58,496	55,228	57,386	60,772	55,303	56,597	59,344	57,490	57,566	54,041	54,558	
Goods in process	18,011	20,477	20,962	20,775	19,825	20,075	20,337	19,828	20,776	19,076	18,077	17,649	
Finished products	109,996	111,613	118,309	114,589	111,727	112,793	110,487	114,017	116,318	113,446	109,777	107,577	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>												
<u>Cement and concrete products manu- facturers:(9)</u>												
Shipments	11,530	13,916	17,039	18,607	27,198	35,012	35,054	37,186	35,308	32,429	26,829	15,299
Total inventory owned	43,247	44,860	45,695	46,570	47,201	45,791	44,313	42,241	40,524	39,575	40,515	41,867
Raw materials and goods in process	25,581,	25,972	26,158	26,571	26,702	25,800	25,114	24,401	24,212	23,613	24,682	25,085
Finished products	17,666	18,888	19,537	19,999	20,499	19,991	19,199	17,840	16,312	15,962	15,833	16,782
												305,407
<u>Asbestos products manufacturers:</u>												
Shipments	1,958	2,293	2,236	2,032	2,550	2,864	2,386	2,861	2,929	2,646	2,453	2,224
Total inventory owned	8,519	8,745	9,104	9,327	9,243	9,019	8,732	8,413	8,034	7,870	7,887	7,999
												29,432
<u>Glass and glass products manufacturers:</u>												
Shipments	8,219	7,492	8,284	8,708	9,103	10,151	8,555	8,137	8,621	8,914	9,336	9,025
Total inventory owned	22,103	21,933	20,551	20,279	19,655	19,281	20,460	20,592	19,260	19,875	20,265	20,463
Raw materials	11,759	11,270	9,617	9,059	8,881	8,919	9,577	9,893	8,904	9,102	9,129	9,631
Goods in process and finished products	10,344	10,663	10,934	11,220	10,774	10,362	10,883	10,699	10,356	10,773	11,136	10,832
												104,545
<u>Abrasives manufacturers:</u>												
Shipments	3,292	3,841	4,899	4,411	4,434	4,224	3,389	4,226	4,245	3,830	3,970	3,809
New orders	3,323	4,113	4,550	4,242	4,390	4,004	3,410	4,299	3,945	3,873	3,974	3,684
Unfilled orders	2,229	2,501	2,152	1,983	1,939	1,719	1,740	1,813	1,513	1,556	1,560	1,435
Total inventory owned	8,019	7,948	7,711	7,664	7,965	8,400	8,519	8,412	8,302	8,393	8,358	8,255
Raw materials and goods in process	5,165	5,087	4,973	4,801	5,064	5,377	5,245	5,398	5,397	5,516	5,440	5,290
Finished products	2,854	2,861	2,738	2,863	2,901	3,023	3,274	3,014	2,905	2,877	2,918	2,965
												48,570
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>												
<u>Petroleum refineries:(10)</u>												
Shipments	96,274	86,872	94,221	93,275	99,071	97,797	98,043	100,415	100,761	98,656	102,703	103,694
Total inventory owned	195,011	202,589	204,848	202,417	202,654	202,392,	204,269	209,010	210,147	203,550	197,939	193,029
Raw materials	57,887	57,642	55,870	55,256	57,567	54,722	56,882	58,102	58,717	58,995	57,177	57,616
Goods in process	18,087	20,671	18,107	18,852	22,040	24,940	21,989	22,380	25,097	19,934	21,743	20,775
Finished products	119,037	124,276	130,871	128,309	123,047	122,730	125,717	128,528	126,333	124,621	119,019	114,638
												1,171,782

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments	12,735	13,361	17,878	20,728	32,542	36,562	35,182	39,109	33,888	33,986	27,856	17,308	321,135
Total inventory owned	43,432	44,472	44,249	45,133	44,090	42,430	41,787	39,615	40,174	39,915	40,777	41,300	
Raw materials and goods in process	25,195	25,545	25,464	24,992	24,826	23,485	23,238	22,882	23,401	24,167	24,521	24,844	
Finished products	18,237	18,927	18,785	20,141	19,264	18,945	18,549	16,773	16,773	15,748	16,256	16,456	
<u>Asbestos products manufacturers:</u>													
Shipments	2,356	2,358	2,427	2,668	3,535	3,997	3,206	3,430	3,331	3,905	3,581	2,367	37,161
Total inventory owned	8,436	8,688	9,119	9,201	8,946	8,257	8,256	7,740	7,558	7,927	8,017	8,505	
<u>Glass and glass products manufacturers:</u>													
Shipments	8,077	7,030	7,355	8,111	8,156	9,943	8,835	7,748	8,209	8,580	9,606	8,179	99,829
Total inventory owned	21,720	21,911	20,641	19,921	19,813	18,899	19,258	19,374	19,360	19,799	20,010	20,872	
Raw materials	10,116	9,812	8,337	7,723	7,529	7,619	8,058	8,326	8,374	8,348	8,231	8,476	
Goods in process and finished products	11,604	12,099	12,304	12,198	12,284	11,280	11,200	11,048	10,986	11,451	11,779	12,396	
<u>Abrasives manufacturers:</u>													
Shipments	3,633	3,378	3,642	2,844	3,143	3,921	2,908	3,897	3,698	3,661	3,477	3,805	42,007
New orders	3,412	3,419	3,476	2,839	3,251	3,839	2,973	4,067	3,559	3,670	3,801	3,382	
Unfilled orders	1,214	1,255	1,089	1,084	1,192	1,110	1,175	1,345	1,206	1,215	1,539	1,116	
Total inventory owned	8,024	8,426	8,288	8,633	8,454	8,061	8,334	7,854	7,951	7,837	7,943	8,463	
Raw materials and goods in process	5,205	5,559	5,391	5,528	5,256	5,200	5,381	5,136	5,212	4,966	5,035	5,559	
Finished products	2,819	2,867	2,897	3,105	3,198	2,861	2,953	2,718	2,739	2,871	2,908	2,904	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	99,345	88,506	92,256	90,696	104,386	100,507	102,267	104,571	100,521	107,074	112,875	115,401	1,218,405
Total inventory owned	195,605	199,484	198,380	205,793	206,679	205,075	198,173	201,346	204,194	203,463	197,927	201,360	
Raw materials	58,483	58,383	56,074	58,339	59,011	58,332	56,512	58,017	59,960	61,690	60,598	60,582	
Goods in process	21,183	20,756	19,318	19,017	21,459	20,767	23,567	20,325	21,640	21,064	21,848	22,703	
Finished products	115,939	120,345	122,988	128,437	126,209	125,976	118,094	123,004	122,594	120,709	115,481	118,075	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments	12,511	12,892	20,401	23,650	36,687	41,468	40,231	45,127	37,838	39,696	32,290	18,297	361,088
Total inventory owned	42,199	43,596	43,607	43,530	42,045	40,765	39,082	35,904	35,705	36,493	36,776	40,324	
Raw materials and goods in process	24,607	24,166	24,252	24,226	23,872	23,391	22,849	22,151	21,929	23,018	23,264	23,816	
Finished products	17,592	19,430	19,355	19,304	18,173	17,374	16,233	13,753	13,776	13,475	13,512	16,508	
<u>Asbestos products manufacturers:</u>													
Shipments	2,454	2,338	2,785	2,921	3,914	3,657	3,921	3,619	3,274	3,364	3,177	2,503	37,927
Total inventory owned	8,492	8,774	9,059	9,047	8,853	8,903	8,583	8,480	8,451	8,395	8,241	8,381	
<u>Glass and glass products manufacturers:</u>													
Shipments	7,660	8,447	9,669	9,203	9,898	10,453	9,056	7,383	6,861	8,239	8,865	8,686	104,420
Total inventory owned	21,824	22,485	21,568	21,506	21,091	19,605	18,909	20,116	19,903	20,488	21,026	21,462	
Raw materials	8,485	8,948	9,133	9,101	9,235	8,643	8,959	9,157	9,117	9,377	9,789	9,962	
Goods in process and finished products	13,339	13,537	12,435	12,405	11,856	10,962	9,950	10,959	10,786	11,111	11,237	11,500	
<u>Abrasive manufacturers:</u>													
Shipments	4,033	3,574	3,945	3,582	3,779	4,039	3,529	3,967	3,639	3,886	3,632	3,463	45,068
New orders	4,004	3,967	3,768	3,520	4,214	3,741	3,332	4,244	3,382	4,186	3,834	3,248	
Unfilled orders	1,087	1,480	1,303	1,241	1,676	1,378	1,181	1,458	1,201	1,501	1,703	1,488	
Total inventory owned	8,555	8,476	8,863	8,971	9,159	8,908	8,971	8,886	9,132	9,195	9,043	9,852	
Raw materials and goods in process	5,518	5,247	5,478	5,476	5,431	5,225	5,153	5,374	5,505	5,434	5,560	5,749	
Finished products	3,037	3,229	3,385	3,495	3,728	3,683	3,818	3,512	3,627	3,761	3,483	4,103	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	110,533	98,514	105,388	96,221	112,647	107,426	110,244	114,457	112,834	120,727	123,995	122,611	1,335,597
Total inventory owned	199,553	199,240	206,990	213,815	211,415	209,774	215,023	214,835	211,360	208,632	207,836	206,454	
Raw materials	62,700	59,159	58,155	62,678	65,862	64,265	67,943	67,121	61,179	62,570	66,828	65,407	
Goods in process	20,137	20,804	20,947	20,016	19,852	21,643	22,376	22,716	22,841	20,144	20,471	20,083	
Finished products	116,716	119,277	127,888	131,121	125,701	123,866	124,704	124,998	127,340	125,918	120,537	120,964	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	JuneP
	thousands of dollars					
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>						
<u>Cement and concrete products manu- facturers:(9)</u>						
Shipments	15,113	15,335	19,695	23,960	36,745	38,102
Total inventory owned	43,671	46,644	48,017	49,397	48,472	47,944
Raw materials and goods in process	23,995	24,826	26,802	27,574	27,649	27,788
Finished products	19,676	21,818	21,215	21,823	20,823	20,156
<u>Asbestos products manufacturers:</u>						
Shipments	2,724	2,547	2,734	3,130	3,594	3,851
Total inventory owned	8,610	8,853	9,247	9,143	8,927	8,507
<u>Glass and glass products manufacturers:</u>						
Shipments	7,301	7,127	7,574	8,459	8,717	9,049
Total inventory owned	23,377	24,675	24,878	24,545	24,176	23,641
Raw materials	9,969	10,399	9,842	9,983	9,662	9,508
Goods in process and finished products	13,408	14,276	15,037	14,562	14,514	14,133
<u>Abrasives manufacturers:</u>						
Shipments	3,882	3,637	4,116	4,023	4,132	3,704
New orders	3,580	3,653	3,823	4,021	4,346	3,523
Unfilled orders	1,186	1,202	909	907	1,121	940
Total inventory owned	9,220	9,150	8,969	8,693	8,048	7,753
Raw materials and goods in process	5,064	5,244	5,280	5,410	5,323	5,255
Finished products	4,156	3,906	3,689	3,283	2,725	2,498
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>						
<u>Petroleum refineries:(10)</u>						
Shipments	121,015	109,904	108,990	106,199	119,958	113,457
Total inventory owned	203,460	201,647	209,794	207,351	204,881	207,346
Raw materials	63,456	60,279	61,729	60,184	63,566	63,017
Goods in process	23,131	23,979	22,181	19,871	18,138	19,429
Finished products	116,873	117,389	125,884	127,296	123,177	124,900

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.
 (10) Includes petroleum and coal products manufacturers and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1959												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	thousands of dollars												
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	4,798	4,387	2,523	7,572	10,766	3,004	1,158	1,140	2,678	1,699	1,937	2,975	44,637
Total inventory owned	12,277	12,247	13,537	12,311	6,689	5,767	7,095	7,773	9,198	11,034	12,764	13,628	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	6,691	6,919	8,300	8,054	8,426	9,191	7,690	8,178	9,644	10,420	8,588	7,902	100,003
Total inventory owned	13,056	13,615	13,808	14,371	14,655	13,860	12,870	12,444	13,507	13,206	13,495	14,934	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	12,699	12,840	13,298	14,437	12,497	13,019	12,232	12,983	17,087	14,203	12,704	11,052	159,051
Total inventory owned	29,710	29,957	29,941	30,188	30,717	30,565	31,126	31,974	31,081	30,317	31,519	32,265	
Raw materials	11,286	11,427	11,338	11,558	11,217	11,183	11,605	11,907	11,809	11,686	11,810	11,862	
Goods in process	6,369	6,650	6,867	6,838	6,990	7,130	6,942	7,245	6,968	6,901	6,902	6,916	
Finished products	12,055	11,880	11,736	11,792	12,510	12,252	12,579	12,822	12,304	11,730	12,807	13,487	
<u>Paint and varnish manufacturers:</u>													
Shipments	9,952	10,631	12,682	15,314	15,922	15,377	14,596	12,464	12,348	10,959	9,382	8,075	147,702
Total inventory owned	27,007	27,903	27,498	27,489	26,798	26,670	25,704	25,283	25,030	25,695	26,005	27,316	
Raw materials	10,509	10,828	10,392	10,346	10,348	10,255	9,994	9,830	9,830	10,321	10,365	10,462	
Goods in process	1,901	1,932	1,912	1,941	1,913	1,948	1,999	2,054	2,189	2,073	2,079	2,113	
Finished products	14,597	15,143	15,194	15,202	14,537	14,467	13,711	13,399	13,011	13,301	13,561	14,741	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	13,880	13,212	13,783	14,782	12,897	14,440	14,548	12,564	16,353	16,590	12,558	11,281	166,888
Total inventory owned	26,960	27,074	26,898	26,941	27,045	26,758	25,834	24,098	22,448	22,385	23,113	24,082	
Raw materials	10,285	10,478	10,454	10,355	10,051	9,878	9,608	9,365	9,269	9,199	9,364	8,864	
Goods in process	1,570	1,536	1,417	1,517	1,581	1,710	1,548	1,442	1,470	1,363	1,474	1,417	
Finished products	15,105	15,060	15,027	15,069	15,413	15,170	14,678	13,291	11,709	11,823	12,275	13,801	
<u>Manufacturers of toilet preparations:</u>													
Shipments	4,237	4,598	4,842	5,629	5,056	5,014	4,370	4,286	5,430	6,901	5,680	4,090	60,133
Total inventory owned	9,549	9,454	9,407	9,173	9,533	9,469	9,694	10,254	10,320	9,956	9,686	9,780	
Raw materials and goods in process	5,793	5,762	5,738	5,368	5,563	5,375	5,792	6,299	6,157	5,818	5,557	5,388	
Finished products	3,756	3,692	3,669	3,805	3,970	4,094	3,902	3,955	4,163	4,138	4,129	4,392	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	4,950	4,291	2,659	5,795	12,357	4,039	733	1,101	2,667	1,719	1,561	3,982	45,854
Total inventory owned	11,641	12,628	14,097	13,178	7,000	6,719	7,850	9,734	10,015	12,446	15,843	14,620	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	9,204	9,918	11,638	9,978	10,907	12,321	9,949	11,972	11,948	10,295	11,270	9,259	128,659
Total inventory owned	15,868	16,281	17,219	17,919	19,001	18,716	18,777	18,984	19,289	19,921	20,400	20,127	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	13,149	13,514	16,471	12,741	13,150	13,632	11,728	14,239	17,681	14,363	13,413	10,806	164,887
Total inventory owned	33,478	33,796	33,526	34,784	34,743	34,845	34,028	33,229	31,921	31,507	31,448	33,194	
Raw materials	12,169	12,121	12,037	12,224	12,646	12,514	12,143	12,004	11,781	11,616	11,322	11,955	164,887
Goods in process	7,060	6,880	7,038	7,412	7,303	7,179	7,238	7,124	6,925	6,738	6,752	6,797	
Finished products	14,249	14,795	14,431	15,148	14,794	15,152	14,647	14,101	13,215	13,153	13,374	14,442	147,472
<u>Paint and varnish manufacturers:</u>													
Shipments	9,548	10,702	12,664	14,620	16,657	16,362	13,539	13,308	11,800	10,411	9,824	8,037	147,472
Total inventory owned	27,931	28,208	29,674	29,115	28,045	27,981	27,459	26,870	26,287	26,387	27,220	27,910	
Raw materials	10,756	10,708	11,401	11,089	11,016	10,569	10,393	10,081	9,935	9,974	10,092	10,782	170,708
Goods in process	1,939	1,941	2,023	2,023	1,990	2,094	2,073	2,014	2,138	2,206	2,206	2,019	
Finished products	15,236	15,559	16,250	16,003	15,039	15,318	14,993	14,775	14,214	14,207	14,922	15,109	170,708
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	14,911	13,390	14,049	13,641	14,562	14,827	13,079	14,284	16,983	15,930	13,664	11,388	170,708
Total inventory owned	23,879	23,252	23,835	23,569	23,192	23,034	22,709	21,948	21,688	21,466	21,629	22,653	
Raw materials	9,177	9,398	10,270	10,448	10,642	10,529	10,789	11,132	11,032	11,114	11,500	11,980	170,708
Goods in process	1,387	1,228	1,248	1,308	1,295	1,268	1,303	1,293	1,219	1,121	1,161	1,273	
Finished products	13,315	12,626	12,317	11,813	11,255	11,237	10,617	9,523	9,437	9,231	8,968	9,400	67,202
<u>Manufacturers of toilet preparations:</u>													
Shipments	4,629	5,195	5,729	5,580	5,187	5,583	4,458	5,172	6,595	7,721	6,983	4,370	67,202
Total inventory owned	10,414	10,419	10,528	10,672	11,107	11,228	11,372	11,598	11,375	11,097	10,871	10,978	
Raw materials	5,724	5,845	5,776	6,044	6,391	6,366	6,743	6,937	6,598	6,320	6,334	6,169	67,202
Finished products	4,690	4,574	4,752	4,628	4,716	4,862	4,629	4,661	4,777	4,777	4,537	4,809	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
	thousands of dollars												
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	5,819	4,286	4,675	6,098	12,996	4,404	729	702	2,607	1,845	1,730	4,846	50,737
Total inventory owned	13,815	13,624	14,687	14,123	7,006	4,690	6,497	9,569	11,112	14,479	16,847	16,016	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	7,657	7,977	8,502	7,820	9,585	10,690	9,267	9,813	9,585	10,220	10,397	8,828	110,341
Total inventory owned	20,575	21,120	20,642	20,782	20,595	20,447	20,196	20,016	19,820	20,109	19,220	19,382	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	14,683	14,138	15,826	13,417	14,955	14,221	13,706	16,365	17,691	17,094	15,024	12,503	179,623
Total inventory owned	32,949	32,497	32,476	33,246	33,400	33,891	32,915	33,705	31,932	32,663	33,773	35,149	
Raw materials	12,133	11,700	12,164	11,871	11,584	11,436	11,412	12,221	11,844	12,574	11,834	12,300	
Goods in process	7,334	7,718	8,000	8,300	8,313	8,213	7,852	7,994	7,719	7,877	8,389	8,413	
Finished products	13,482	13,079	12,312	13,075	13,503	14,242	13,651	13,490	12,369	12,212	13,550	14,436	
<u>Paint and varnish manufacturers:</u>													
Shipments	9,607	9,732	12,476	13,948	16,546	16,745	13,593	14,323	11,697	10,650	9,929	8,053	147,299
Total inventory owned	28,349	28,712	28,317	27,718	27,387	26,481	26,351	25,045	25,734	26,184	27,523	28,544	
Raw materials	10,717	10,569	10,138	10,101	10,209	9,988	9,831	9,547	9,884	10,198	10,509	11,014	
Goods in process	2,021	2,024	1,979	1,926	1,944	1,999	1,936	1,905	2,062	2,187	2,224	2,057	
Finished products	15,611	16,119	16,200	15,691	15,234	14,494	14,584	13,593	13,788	13,799	14,791	15,473	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	13,673	14,640	15,039	15,470	14,168	14,469	16,061	16,331	14,646	13,248	15,610	14,381	177,736
Total inventory owned	21,966	21,601	22,124	22,839	23,335	22,528	21,823	21,216	20,908	21,236	22,039	22,887	
Raw materials	11,786	11,321	11,382	11,580	12,034	10,883	10,956	10,748	10,731	10,689	11,078	11,385	
Goods in process	1,230	1,274	1,166	1,242	1,377	1,505	1,353	1,460	1,482	1,582	1,669	1,616	
Finished products	8,950	9,006	9,576	10,017	9,924	10,140	9,514	9,008	8,695	8,965	9,292	9,886	
<u>Manufacturers of toilet preparations:</u>													
Shipments	5,023	5,318	6,167	5,167	5,275	5,769	4,444	5,491	6,563	7,427	7,540	4,657	68,841
Total inventory owned	11,441	11,694	11,462	11,780	12,071	11,686	12,033	12,447	12,246	11,797	11,229	11,399	
Raw materials and goods in process	6,353	6,798	6,480	6,987	7,047	6,493	6,837	7,314	7,255	6,770	6,368	6,456	
Finished products	5,088	4,896	4,982	4,793	5,024	5,193	5,196	5,133	4,991	5,027	4,861	4,943	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	5,351	3,941	3,980	7,039	15,196	3,851	939	1,283	2,462	2,105	2,463	4,424	53,034
Total inventory owned	15,526	15,310	16,273	15,008	8,191	6,283	7,823	10,475	12,212	16,484	17,663	18,585	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	9,922	10,255	11,231	10,818	12,151	11,970	11,988	12,674	12,704	12,608	11,995	11,024	139,340
Total inventory owned	16,554	16,454	17,047	17,208	17,395	17,318	17,370	17,102	17,269	17,216	17,066	16,933	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	16,239	15,002	16,239	14,254	15,476	14,212	13,250	15,914	16,454	17,108	15,126	12,568	181,842
Total inventory owned	35,575	35,919	36,449	37,125	37,351	37,357	37,132	36,514	35,591	35,758	35,224	35,859	
Raw materials	12,076	11,744	12,021	11,760	11,634	11,276	11,590	12,030	11,746	11,786	11,698	11,661	
Goods in process	8,653	8,966	8,963	9,454	9,661	9,444	9,446	9,093	8,919	8,911	8,296	8,243	
Finished products	14,846	15,209	15,465	15,911	16,056	16,637	16,096	15,391	14,926	15,061	15,230	15,955	
<u>Paint and varnish manufacturers:</u>													
Shipments	10,089	10,815	12,702	16,204	18,993	17,648	15,521	15,263	12,059	11,744	10,760	9,419	161,217
Total inventory owned	30,242	29,892	30,696	30,241	29,101	29,041	28,532	27,712	26,882	27,318	28,230	30,254	
Raw materials	10,819	10,747	10,942	10,854	10,940	11,449	11,452	11,356	10,763	11,176	11,363	12,041	
Goods in process	2,087	2,088	1,964	1,950	1,981	1,978	1,964	2,002	2,093	2,201	2,162	2,088	
Finished products	17,336	17,057	17,790	17,437	16,180	15,614	15,116	14,354	14,026	13,941	14,705	16,125	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	13,864	13,266	14,747	13,651	14,364	16,069	12,852	13,257	15,297	15,727	14,287	12,024	169,405
Total inventory owned	23,171	23,039	24,469	24,174	25,011	24,454	24,330	24,278	23,746	23,518	23,512	23,599	
Raw materials	11,586	11,224	11,351	11,041	11,722	11,361	11,581	11,810	11,811	11,516	11,216	10,866	
Goods in process	1,627	1,649	1,781	1,776	1,661	1,746	1,658	1,597	1,617	1,576	1,592	1,476	
Finished products	9,958	10,166	11,337	11,357	11,628	11,347	11,091	10,871	10,318	10,426	10,704	11,257	
<u>Manufacturers of toilet preparations:</u>													
Shipments	5,652	5,731	6,883	5,551	6,132	6,067	5,803	5,732	6,936	8,632	8,967	5,751	77,897
Total inventory owned	11,705	10,862	10,729	10,861	11,206	11,542	12,151	13,268	13,294	12,579	12,390	12,116	
Raw materials	6,481	6,049	6,350	6,188	6,447	6,431	7,043	7,987	7,810	7,463	7,049	7,296	
Finished products	5,224	4,813	4,379	4,673	4,759	5,111	5,108	5,281	5,484	5,116	5,841	4,820	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					
	Jan.	Feb.	Mar.	Apr.	May	JuneP
	thousands of dollars					
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>						
<u>Manufacturers of mixed fertilizers:</u>						
Shipments	4,390	5,055	3,796	7,969	14,435	5,587
Total inventory owned	17,753	17,683	18,597	16,926	8,813	8,106
<u>Manufacturers of plastics and synthetic resins:</u>						
Shipments	10,962	11,213	11,927	12,072	12,878	13,643
Total inventory owned	17,660	18,036	18,124	18,720	18,271	17,347
<u>Manufacturers of pharmaceuticals and medicines:</u>						
Shipments	16,625	15,246	16,346	14,892	16,034	15,062
Total inventory owned	36,105	36,383	37,469	37,482	38,120	38,182
Raw materials	11,525	11,634	12,098	12,049	12,078	11,975
Goods in process	8,520	8,873	9,275	9,421	9,246	9,286
Finished products	16,060	16,376	16,096	16,012	16,796	16,921
<u>Paint and varnish manufacturers:</u>						
Shipments	10,735	10,941	13,627	16,549	20,230	17,320
Total inventory owned	31,339	32,166	33,285	32,900	31,318	30,850
Raw materials	12,401	12,304	12,716	12,694	12,554	12,313
Goods in process	2,092	2,069	2,276	2,229	2,149	2,201
Finished products	16,846	17,793	18,293	17,977	16,615	16,336
<u>Manufacturers of soap and cleaning compounds:</u>						
Shipments	14,272	13,667	12,808	13,844	14,323	14,280
Total inventory owned	23,626	23,438	23,838	23,386	23,378	23,217
Raw materials	10,730	9,834	9,638	9,256	9,068	8,962
Goods in process	1,505	1,763	1,818	1,702	1,831	1,954
Finished products	11,391	11,841	12,382	12,428	12,479	12,301
<u>Manufacturers of toilet preparations:</u>						
Shipments	5,796	6,731	7,058	6,318	6,824	6,443
Total inventory owned	12,519	12,735	12,530	12,708	13,253	14,221
Raw materials	7,238	7,404	7,288	7,375	7,941	8,737
Goods in process	5,281	5,331	5,242	5,333	5,312	5,484

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

Slaughtering and Meat Packing Plants (s)(i)
 Animal Oils and Fats Plants (s)
 Sausage and Sausage Casing Manufacturers (s)
 Poultry Processors
 Butter and Cheese Plants (s)(i)
 Pasteurizing Plants (s)(i)
 Condenseries (s)(i)
 Ice Cream Manufacturers (s)(i)
 Process Cheese Manufacturers (s)
 Fish Products Industry (s)(i)
 Fruit and Vegetable Canners and Preservers (s)(i)(o)
 Feed Manufacturers (s)(i)
 Flour Mills (s)(i)(o)
 Breakfast Cereal Manufacturers (s)(i)
 Biscuit Manufacturers (s)(i)
 Bakeries (s)
 Confectionery Manufacturers (s)(i)
 Sugar Refineries (s)(i)
 Vegetable Oil Mills (s)(i)(o)
 Macaroni Manufacturers (s)(i)
 Miscellaneous Food Manufacturers (s)(i)
 Soft Drink Manufacturers (s)
 Distilleries (s)(i)
 Breweries (s)(i)
 Wineries (s)(i)

Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s)(i)
 Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

Rubber Footwear Manufacturers (s)(i)(o)
 Rubber Tire and Tube Manufacturers (s)(i)(o)
 Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

Leather Tanneries (s)(i)(o)
 Shoe Factories (s)(i)(o)
 Leather Glove Factories (s)
 Leather Belting Manufacturers (s)
 Boot and Shoe Findings Manufacturers (s)
 Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

Cotton Yarn and Cloth Mills (s)(i)(o)
 Wool Yarn Mills (s)(i)(o)
 Wool Cloth Mills (s)(i)(o)
 Synthetic Textile Mills (s)(i)(o)
 Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

Thread Mills (s)(i)
 Cordage and Twine Industry (s)(i)
 Narrow Fabric Mills (s)(i)(o)
 Pressed and Punched Felt Mills (s)(i)(o)
 Carpet, Mat and Rug Industry (s)(i)(o)
 Textile Dyeing and Finishing Plants (s)(i)(o)
 Linoleum and Coated Fabrics Industry (s)(i)(o)
 Canvas Products Industry (s)(i)(o)
 Cotton and Jute Bag Industry (s)(i)(o)
 Automobile Fabric Accessory Manufacturers (s)(i)
 Embroidery, Pleating, Hemstitching Manufacturers (s)
 Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

Hosiery Mills (s)(i)(o)
 Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

Men's Clothing Factories (s)(i)(o)
 Men's Clothing Contractors (s)
 Women's Clothing Factories (s)(i)(o)
 Women's Clothing Contractors (s)
 Children's Clothing Industry (s)(i)(o)
 Fur Goods Industry (s)(i)
 Hat and Cap Industry (s)(i)(o)
 Foundation Garment Industry (s)(i)(o)
 Fabric Glove Manufacturers (s)
 Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

Shingle Mills (s)
 Sawmills except Shingle Mills (s)(i)(o)
 Veneer and Plywood Mills (s)(i)(o)
 Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
 Hardwood Flooring (s)(i)(o)
 Wooden Box Factories (s)(i)
 Coffin and Casket Industries (s)
 Wood preservation (s)(i)
 Wood Handles and Turning (s)(i)(o)
 Woodenware (s)(i)
 Cooperage (s)(i)
 Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s)(i)(o)
 Office Furniture Industry (s)(i)(o)
 Other Furniture Industries (s)(i)(o)
 Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

Pulp and Paper Mills (s)(i)(o)
 Asphalt Roofing Manufacturers (s)(i)(o)
 Folding Box and Set-up Box Manufacturers (s)(i)(o)
 Corrugated Box Manufacturers (s)(i)(o)
 Paper Bag Manufacturers (s)(i)(o)
 Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

Printing and Bookbinding (s)
 Lithographing (s)
 Engraving and duplicate plates (s)
 Trade Composition or typesetting (s)
 Publishing Only (s)
 Printing and Publishing (s)

Major Group 12. Primary Metal Industries

Iron and Steel Mills (s)(i)(o)
 Steel Pipe and Tube Mills (s)(i)(o)
 Iron Foundries (s)(i)(o)
 Smelting and Refining (s)(i)(o)
 Aluminum Rolling, Casting and Extruding (s)(i)(o)
 Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
 Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s)(i)(o)
 Fabricated Structural Metal Industry (s)(i)(o)
 Ornamental and Architectural Metal Industry (s)(i)(o)
 Metal Stamping, Pressing and Coating Industry (s)(i)(o)
 Wire and Wire Products Manufacturers (s)(i)(o)
 Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
 Heating Equipment Manufacturers (s)(i)(o)
 Machine Shops
 Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

Agricultural Implement Industry (s)(i)(o)
 Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
 Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
 Office and Store Machinery Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
 Motor Vehicle Manufacturers (s)(i)(o)
 Truck Body and Trailer Manufacturers (s)(i)(o)
 Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
 Railroad Rolling Stock Industry (s)(i)(o)
 Shipbuilding and Repair (s)(i)(o)
 Boatbuilding and Repair (s)
 Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (s)(i)(o)
 Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
 Manufacturers of Household Radio and Television Receivers (s)(i)(o)
 Communications Equipment Manufacturers (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

Manufacturers of Electrical Industrial Equipment (s)(i)(o)
 Battery Manufacturers (s)(i)(o)
 Manufacturers of Electric Wire and Cable (s)(i)(o)
 Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

Cement Manufacturers (s)(i)(o)
 Lime Manufacturers (s)
 Gypsum Products Manufacturers (s)
 Concrete Products Manufacturers (s)(i)(o)
 Ready-Mix Concrete Manufacturers (s)(i)
 Clay Products Manufacturers (from domestic clays) (s)(i)
 Clay Products Manufacturers (from imported clays) (s)(i)(o)
 Refractories Manufacturers (s)(i)
 Stone Products Manufacturers (s)
 Mineral Wool Manufacturers (s)(i)(o)
 Asbestos Products Manufacturers (s)(i)(o)
 Glass Manufacturers (s)(i)(o)
 Glass Products Manufacturers (s)(i)(o)
 Abrasives Manufacturers (s)(i)(o)
 Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

Petroleum Refining (s)(i)
 Manufacturers of Lubricating Oils and Greases (s)(i)
 Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s)(i)(o)
 Manufacturers of Mixed Fertilizers (s)(i)
 Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
 Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
 Paint and Varnish Manufacturers (s)(i)(o)
 Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
 Manufacturers of Toilet Preparations (s)(i)
 Manufacturers of Industrial Chemicals (s)(i)(o)
 Manufacturers of Printing Inks (s)(i)
 Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

Instrument and Related Products Manufacturers (s)(i)(o)
 Clock and Watch Manufacturers (s)(i)(o)
 Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
 Ophthalmic Goods Manufacturers (s)(i)
 Dental Laboratories
 Jewellery and Silverware Manufacturers (s)(i)(o)
 Broom, Brush and Mop Industry (s)(i)(o)
 Venetian Blind Manufacturers (s)
 Plastic Fabricators, n.e.s. (s)(i)
 Sporting Goods Industry (s)(i)
 Toys and Games Industry (s)
 Fur Dressing and Dyeing Industry
 Signs and Displays Industry (s)
 Button, Buckle and Fastener Industry (s)
 Candle Manufacturers (s)
 Hair Goods Manufacturers (s)
 Artificial Flowers and Feathers Manufacturers (s)
 Model and Pattern Manufacturers (s)
 Musical Instruments Industry (s)(i)(o)
 Sound Recording Industry (s)(i)(o)
 Typewriter Supplies Manufacturers (s)
 Fountain Pen and Pencil Manufacturers (s)(i)(o)
 Smokers' Supplies Manufacturers (s)
 Stamp and Stencil (Rubber and Metal) Manufacturers (s)
 Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
 Umbrella Manufacturers (s)
 Artificial Ice Manufacturers (s)
 Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.

(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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CANADA

**INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES**

JULY 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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IN MANUFACTURING INDUSTRIES

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

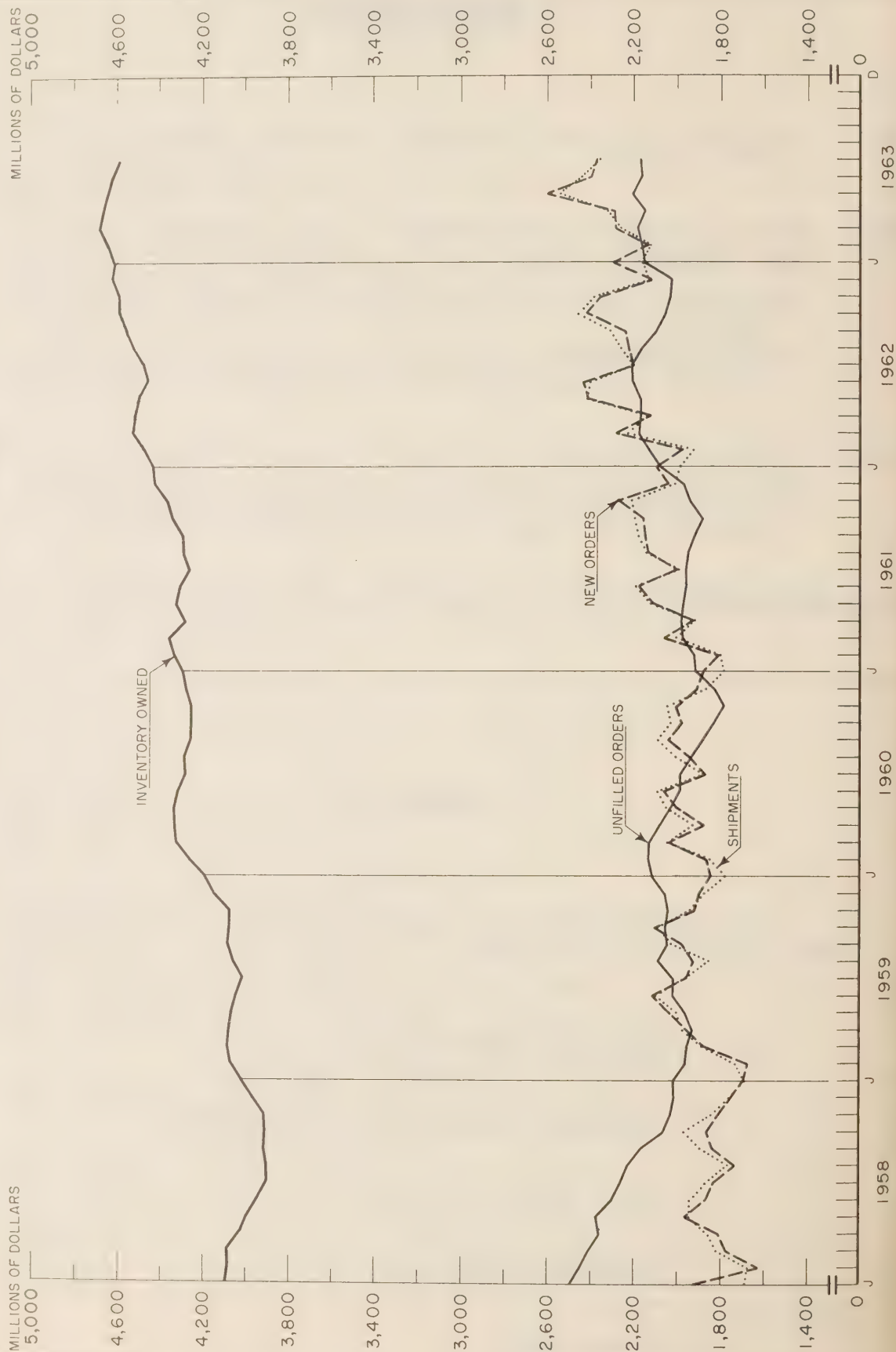
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments in July were lower than in June by three per cent and were also slightly lower than would have been expected seasonally as the seasonally adjusted series dipped by just less than one per cent this month. Shipments this year reached a peak in May with the decline in June in advance of the usual summer drop. Since shipments in 1962 rose sharply in March the comparison with last year has shown a decline from that month. In January and February shipments were nine per cent higher than in the same months in 1962 but in March the accumulated first quarter values were less than seven per cent above the first quarter of 1962; by the end of June the accumulated six months value was less than six per cent.

Both durable and non-durable manufacturing industries appear to have followed similar pattern this past seven months. However, within each group there are exceptions. The foods and beverages industries declined slightly in June and rose in July reversing the usual pattern of a July decline. The rubber industries have risen steadily all year. The knitting mills and also the clothing mills report higher shipments in July, the latter following a decline in June although shipments from knitting mills were at an unusually high level in the second quarter.

In the durable goods industries shipments in May have been the highest monthly shipments this year although shipments in the second quarter were only five per cent higher than last year's second quarter shipments as compared with a level ten per cent higher in the first quarter. This again reflects the sharp increase in shipments in 1962 from March on. July shipments were eight per cent higher than shipments in July last year although they were nearly six per cent lower than shipments in June this year and more than ten per cent lower than peak shipments in May.

Three of the durable goods groups did not fall into this pattern as the wood products industries, the electrical products industries and the non-metallic minerals products industries showed increases in June shipments as compared with May; the non-metallic mineral products industries also showed a slight increase in July; the wood industries and the electrical product industries however showed declines in July. The machinery industries reached peak shipments this year in July when shipments were twelve per cent higher than the average second quarter shipments and twenty per cent higher than average shipments in the first six months.

Inventories at the end of July, both total inventory owned and total held were lower than the previous month-end value as they have been since April. This however cancels out disparate movements in raw materials and goods in process and finished products. The latter two rose from the beginning of the year to the end of April and have fallen each month since then, in May, June and July. Raw materials stocks

have been declining since January but rose again for the first time in July. This rise however was less than could have been expected, seasonally, for the seasonally adjusted series shows a decline in July also.

Looking at the durable and non-durable industries separately shows the break in inventory accumulation in April for the non-durable group and in May for the durable group. In the non-durable groups finished products and goods in process inventory have both been declining steadily since April; raw materials declined from the beginning of the year to the end of June but rose slightly in July. In the durable goods industries goods in process and finished goods inventories rose until the end of April and have been declining since then; raw materials have moved within a very narrow range from \$ 850 million at the end of January to \$ 856 million at the end of July; a decline in one month being followed by a rise the following month; the rise in July of one and one half per cent, being the sharpest movement this year.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June ^R	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July ^P	12,366		45,972	38,388	690,574	1,194,776	76,144	33,803	85,325	186,723
August										
September										
October										
November										
December										
Totals										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ...	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ...	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
July	2,364,071	2,372,430	2,174,285	4,589,441	280,438	4,869,879	2,071,255	1,230,702	1,567,922
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

2

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,289.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,297.8
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December ...	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February ...	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,080.4	1,442.4
June	2,030.8	2,025.2	1,932.6	4,326.7	203.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,444.1
September ..	2,072.1	2,089.3	1,967.6	4,334.7	209.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,482.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,473.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,493.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,255.9	1,510.7
September ..	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,539.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,289.6	1,534.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,540.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,264.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,096.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.9	1,553.9
June	2,356.8	2,319.0	2,125.1	4,653.2	289.5	4,942.7	2,107.9	1,271.0	1,563.8
July	2,342.5	2,360.0	2,142.6	4,660.6	270.8	4,931.4	2,082.5	1,259.2	1,589.7
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,055
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ...	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,550	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ...	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,683
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,572	407,421	880,886
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,810
May	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,911
June ^F	1,345,120	1,343,264	433,863	2,476,852	4,261	2,481,113	1,211,856	404,533	864,724
July ^P	1,333,237	1,335,921	436,547	2,465,366	3,853	2,469,219	1,215,452	401,885	851,882
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June ^r	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July ^p	1,030,834	1,036,509	1,737,738	2,124,075	276,585	2,400,660	855,803	828,817	716,040
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June ^r	479,521			707,510	-	707,510	351,170	163,320	193,020
July ^p	491,866			705,082	-	705,082	351,397	162,412	191,273
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June ^r	33,750			173,504	-	173,504	139,826	5,359	28,319
July ^P	31,458			163,070	-	163,070	136,422	5,215	21,433
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,733
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,633
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June ¹	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July ¹	36,046	36,083	23,783	70,519	-	70,519	19,482	11,021	40,016
August									
September ..									
October									
November ...									
December ...									
Totals ...									

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,122
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,					

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
JuneF	15,577			52,456	-	52,456	14,448	12,590	25,418
JulyP	17,604			51,294	-	51,294	14,321	12,436	24,537
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,805
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ...	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June ¹	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July ²	63,818	65,890	48,833	168,511	-	168,511	89,126	24,157	55,228
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June ^F	118,732			208,557	-	208,557	94,084	3,028	111,445
July ^P	117,850			208,533	-	208,533	93,319	2,946	112,268
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June ^r	31,755			66,801	-	66,801	34,765	16,595	15,441
July ^p	30,268			66,886	-	66,886	35,318	16,741	14,827
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June ^F	209,581			350,243	-	350,243	234,906	17,720	97,617
July ^P	200,734			353,475	-	353,475	238,881	17,962	96,632
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June ²	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July ¹	256,039	251,055	218,621			526,966	242,211	104,114	180,641
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
JulyP	143,719	148,244	242,729	337,999	45,894	383,893	148,597	142,224	93,072
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,888
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,483
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,488
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,334	67,442
May	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
JuneF	74,102	68,471	203,045	221,642	38,726	260,368	70,429	122,664	67,275
JulyP	83,684	77,769	197,130	212,915	28,680	241,595	70,291	106,172	65,132
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June ...	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
July ...	214,968	219,941	494,027	286,895	179,517	466,412	115,289	296,437	54,686
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	301,465	311,173	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,423
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ...	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ...	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ...	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,640	385,923	98,733	146,718	140,472
June ^F	116,770	126,582	399,511	367,840	22,167	390,007	98,299	147,242	144,466
July ^P	110,697	111,772	400,586	363,390	22,222	385,612	99,072	146,643	139,897
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ...	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
JuneP	73,592			122,011	-	122,011	50,947	14,250	56,814
JulyP	73,609			120,763	-	120,763	51,706	13,540	55,517
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,213	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June ^F	113,061			212,477	-	212,477	63,475	21,321	127,681
July ^P	116,303			213,867	-	213,867	63,146	20,723	129,998
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,104
June ^F	144,713			251,067	-	251,067	102,262	31,868	116,937
July ^P	127,140			256,941	-	256,941	103,040	32,037	121,864
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,277
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ...	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October ...	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,661	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	39,921
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822
November ...	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020
Totals ...	597,797								
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860
September ..	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040
Totals ...	670,301								
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876	61,555	31,284	48,037
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,823	32,351	48,576
March	58,843	64,926	83,940	142,240	4,040	146,280	61,143	35,722	49,415
April	55,296	55,899	84,543	142,623	3,882	146,505	61,148	36,837	48,520
May	59,062	57,544	83,025	141,722	4,105	145,827	60,647	36,254	48,926
June ^r	57,384	57,976	83,617	142,182	4,261	146,443	61,026	35,778	49,639
July ^p	55,666	56,451	84,402	140,945	3,853	144,798	60,715	36,110	47,973
August									
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	98,784	99,451	98,667	100,381	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	95,779
Total inventory owned	47,267	46,797	46,520	49,763	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,420
Dairy products industries:(2)													
Shipments	84,386	86,175	77,709	75,328	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	92,367
Total inventory owned	46,840	46,511	45,970	45,675	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	45,761
Raw materials	22,779	22,607	22,250	22,616	21,953	21,965	21,297	21,280	21,303	22,761	22,641	24,039	24,638
Goods in process and finished products ...	24,061	23,904	23,720	23,059	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	21,123
Fruit and vegetable canners and preservers:													
Shipments	30,371	30,065	29,555	35,298	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,350
Total inventory owned	100,658	124,673	152,231	154,586	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	105,182
Raw materials and goods in process	32,122	35,370	35,054	36,777	36,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	33,632
Finished products	68,536	89,303	117,177	117,809	114,347	109,143	100,721	92,355	85,867	79,278	73,344	66,243	71,550
Flour mills:													
Shipments	24,803	20,050	19,099	22,222	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,723
New orders	9,334	17,763	18,241	21,300	20,904	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,940
Unfilled orders	15,651	13,364	12,506	11,584	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,166
Total inventory owned	36,467	41,206	41,660	43,401	49,048	49,567	45,532	41,651	35,620	35,495	37,590	38,040	38,469
Raw materials	32,235	36,893	36,947	38,993	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	33,811
Biscuit manufacturers:													
Shipments	7,872	8,376	8,640	9,253	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,380
Total inventory owned	8,570	8,965	9,260	9,995	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,194
Raw materials	5,160	5,285	5,324	5,539	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,644
Goods in process	379	402	389	400	364	316	395	399	397	418	402	401	419
Finished products	3,031	3,278	3,547	3,756	3,706	3,203	3,240	3,606	4,048	4,041	3,633	3,445	3,131
Confectionery manufacturers:													
Shipments	10,020	12,461	16,482	16,454	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	11,472
Total inventory owned	30,652	32,341	32,391	33,495	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	32,478
Raw materials	18,307	19,754	20,005	21,412	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,226
Goods in process	2,727	2,936	3,029	2,968	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	2,739
Finished products	9,618	9,651	9,357	9,115	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	10,513
Sugar refineries:													
Shipments	14,720	14,044	12,818	14,122	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	21,944
Total inventory owned	28,773	23,466	24,092	36,638	42,749	43,553	40,874	40,632	44,943	47,393	45,559	46,640	42,279
Raw materials	18,909	14,485	14,588	21,299	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	23,457
Goods in process	381	434	602	898	817	353	563	957	1,561	1,549	1,411	1,973	1,330
Finished products	9,483	8,547	8,902	14,441	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	17,492

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^F	July ^P
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	12,004	19,019	17,210	16,822	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	11,658
Total inventory owned	38,380	36,496	34,956	34,351	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,356
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	19,209	19,684	22,451	24,971	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	22,476
New orders	24,468	24,848	16,260	21,396	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	22,230
Unfilled orders	54,663	59,827	53,636	50,061	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,996	34,750
Total inventory owned	69,967	68,477	63,981	63,197	62,838	62,965	63,831	62,571	59,815	61,038	60,838	60,445	59,295
Raw materials	21,418	20,523	15,673	14,872	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	15,040
Goods in process	14,165	14,485	14,910	14,770	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,833
Finished products	34,384	33,469	33,398	33,555	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	30,422
<u>Wool yarn mills:</u>													
Shipments	1,558	1,878	2,372	2,150	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	2,162
Total inventory owned	10,163	10,099	9,236	8,932	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,696
<u>Wool cloth mills:</u>													
Shipments	6,779	6,573	6,649	6,799	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,977
Total inventory owned	21,742	20,822	21,067	21,127	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,342
Raw materials	10,883	9,993	9,865	9,699	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,662
Goods in process	6,326	6,366	6,464	6,564	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,766
Finished products	4,533	4,463	4,738	4,864	5,022	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,914
<u>Synthetic textile mills:</u>													
Shipments	19,745	21,259	25,107	25,544	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	22,787
Total inventory owned	50,185	50,328	49,949	49,944	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,479
Raw materials	13,415	13,738	13,982	14,152	13,984	13,492	13,610	13,414	13,509	13,428	13,646	13,553	13,888
Goods in process	17,107	16,965	16,634	16,749	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	18,132
Finished products	19,663	19,625	19,333	19,043	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,459
<u>Cordage and twine industry:</u>													
Shipments	2,815	1,467	1,346	891	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,123
Total inventory owned	6,168	6,536	6,840	7,211	7,506	8,368	7,435	8,112	8,153	8,445	7,860	6,943	6,513
<u>Carpet, mat and rug industry:</u>													
Shipments	2,839	2,962	3,356	3,995	3,752	2,984	3,483	3,272	3,603	3,578	3,541	3,206	3,112
Total inventory owned	10,143	10,707	10,137	9,200	9,590	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,860

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	3,599	4,084	4,058	4,332	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471
Total inventory owned	9,543	9,419	9,552	9,825	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	9,042
Raw materials	2,787	2,694	2,837	3,080	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,545
Goods in process	1,932	1,933	2,080	1,923	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,506
Finished products	4,824	4,792	4,635	4,822	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,991
<u>Canvas products industry:</u>													
Shipments	2,250	1,364	1,047	1,294	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,290
Total inventory owned	4,862	4,752	4,834	5,137	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,625
<u>Cotton and lute bag industry:</u>													
Shipments	2,456	2,701	2,741	3,485	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,347
Total inventory owned	4,844	5,140	4,964	5,416	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503
<u>Miscellaneous textile industries:(⁵)</u>													
Shipments	7,437	7,551	8,180	8,887	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,880
Total inventory owned	13,601	14,251	14,206	14,428	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	5,762	6,516	7,198	7,717	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,518
Total inventory owned	15,848	15,528	15,339	14,948	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,794
Raw materials	3,877	3,780	3,753	3,723	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,372
Goods in process	5,424	5,328	5,423	5,365	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,539
Finished products	6,547	6,420	6,163	5,860	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,883
<u>Other knitting mills:</u>													
Shipments	12,089	14,109	15,007	14,560	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,086
Total inventory owned	36,376	35,887	33,821	32,419	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,500
Raw materials	11,065	11,108	10,920	11,085	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,949
Goods in process	8,052	8,056	7,895	7,666	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	7,897
Finished products	17,259	16,423	15,006	13,668	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,654

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.)

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963				
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p				
CLOTHING INDUSTRIES																	
Men's clothing industry: (6)																	
Shipments	18,332	29,924	32,637	32,827	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	21,692				
Total inventory owned	75,880	74,642	73,904	71,916	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	77,667				
Raw materials	38,060	37,307	38,107	36,576	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,173				
Goods in process	10,473	10,569	10,365	10,536	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,430				
Finished products	27,347	26,766	25,432	24,804	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,064				
Women's clothing industry: (7)																	
Shipments	27,410	44,857	40,043	37,710	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	29,989				
Total inventory owned	53,382	47,909	45,565	44,976	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,212				
Foundation garment industry:																	
Shipments	3,308	3,283	3,808	3,820	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,485				
Total inventory owned	7,675	7,832	8,099	8,345	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,257				
Raw materials	3,454	3,600	3,857	3,959	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,416				
Goods in process	1,449	1,540	1,521	1,536	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387				
Finished products	2,772	2,692	2,721	2,850	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,454				
WOOD INDUSTRIES																	
Veneer and plywood mills:																	
Shipments	13,810	12,718	13,814	15,093	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,084				
Total inventory owned	24,813	24,536	24,104	23,475	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	34,364				
Sash and door and planing mills (excluding hardwood flooring):																	
Shipments	25,306	27,738	23,598	24,384	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	22,839				
Total inventory owned	38,820	36,800	36,258	33,765	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	37,979				
PAPER AND ALLIED INDUSTRIES																	
Pulp and paper mills:																	
Shipments	137,648	148,255	140,345	156,589	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	146,093				
Total inventory owned	275,881	275,949	277,698	275,295	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,675				
Raw materials and goods in process	214,932	216,697	218,671	218,620	220,751	222,574	220,760	220,309	213,534	202,398	196,501	198,138	200,674				
Finished products	60,949	59,252	59,027	56,675	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,800	64,001				
Asphalt roofing manufacturers:																	
Shipments	4,532	4,747	4,266	4,141	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,036				
Total inventory owned	7,215	6,984	6,615	6,509	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445				

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962										1963													
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ¹	July ²	thousands of dollars										
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>																								
<u>Paper box and bag manufacturers:(8)</u>																								
Shipments	30,737	34,637	32,292	34,034	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,135											
Total inventory owned	46,485	47,529	48,002	47,105	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,561											
<u>Miscellaneous paper converters:</u>																								
Shipments	16,367	16,879	17,100	17,034	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,470											
Total inventory owned	32,080	31,808	30,836	29,360	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794											
<u>PRIMARY METAL INDUSTRIES</u>																								
<u>Iron and steel mills:</u>																								
Shipments	74,576	79,242	72,977	75,438	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,726											
Unfilled orders	105,269	104,028	98,908	101,813	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,305											
Total inventory owned	153,287	154,716	162,655	163,388	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,776											
<u>Steel pipe and tube mills:</u>																								
Shipments	9,771	9,992	11,804	9,652	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	9,959											
Unfilled orders	9,390	16,497	10,897	10,080	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462											
Total inventory owned	38,859	39,081	38,396	38,166	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128											
<u>Iron foundries:</u>																								
Shipments	9,173	8,990	9,246	11,219	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,388											
Total inventory owned	15,021	15,760	15,074	16,042	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,488											
<u>Smelting and refining:</u>																								
Shipments	133,823	139,324	133,744	127,262	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	130,160											
Total inventory owned	271,497	272,163	269,636	274,320	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	251,366											
Raw materials	131,980	131,148	129,422	131,425	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	119,716											
Goods in process	44,106	45,117	45,643	45,364	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	40,206											
Finished products	95,411	95,898	94,571	97,531	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	91,444											
<u>Copper and alloy rolling, casting and extruding:</u>																								
Shipments	10,732	12,331	12,458	14,076	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	14,421											
Total inventory owned	15,668	16,284	15,898	15,725	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,999											

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963							
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ¹	July ²	
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)														
thousands of dollars														
Boiler and plate work:														
Shipments	4,657	5,188	6,926	5,945	8,016	6,127	4,754	5,079	6,945	6,241	6,579	7,493	6,543	
Total inventory owned	18,075	17,166	16,942	17,082	16,795	17,984	17,470	17,647	17,877	17,652	17,518	16,932	16,707	
Fabricated structural metal industry:														
Shipments	16,682	17,266	28,973	31,318	19,952	16,829	15,028	19,208	16,029	16,766	21,703	18,701	17,002	
New orders	14,991	16,008	20,942	30,562	15,001	16,134	27,451	15,064	15,394	16,466	19,814	16,424	16,113	
Unfilled orders	85,395	84,137	76,106	75,350	70,399	69,704	82,127	77,983	77,348	77,048	75,159	72,882	71,993	
Total inventory owned	69,458	67,889	66,263	65,565	62,812	61,261	60,408	57,329	58,328	56,856	57,336	56,761	57,183	
Total inventory held	123,764	118,416	114,942	96,490	98,242	96,181	97,173	94,219	97,041	99,429	100,349	99,354	100,330	
Metal stamping, pressing and coating industry:														
Shipments	39,245	45,278	42,527	37,587	32,664	25,737	25,964	25,984	27,758	32,448	37,504	38,289	38,611	
New orders	38,464	44,914	41,580	35,604	31,050	25,409	28,015	26,047	27,725	32,318	38,150	37,467	39,620	
Unfilled orders	27,001	26,637	25,690	23,707	22,093	21,765	23,816	23,879	23,846	23,716	24,362	23,540	24,549	
Total inventory owned	76,779	73,907	69,796	66,201	62,756	58,670	63,096	66,610	69,704	74,718	76,874	76,287	77,785	
Raw materials	35,871	34,870	34,040	31,706	29,635	26,598	29,128	30,593	31,532	34,003	34,579	33,759	34,579	
Goods in process	17,474	16,470	15,508	15,005	13,888	13,410	14,001	15,114	15,790	17,012	17,327	17,992	18,095	
Finished products	23,434	22,567	20,248	19,490	19,233	18,662	19,967	20,903	22,382	23,703	25,195	24,536	25,111	
Wire and wire products manufacturers:														
Shipments	18,886	18,630	18,227	21,135	20,364	15,741	18,898	17,983	19,054	20,614	24,201	21,845	20,819	
Total inventory owned	47,022	47,007	46,722	46,822	47,265	49,908	50,088	50,804	51,847	53,603	51,669	51,335	50,853	
Raw materials	19,958	19,756	19,156	19,877	19,607	21,452	20,496	20,743	20,841	21,795	21,221	21,507	21,865	
Goods in process	3,324	3,486	3,568	3,716	3,706	3,885	4,083	4,230	3,984	4,131	3,849	3,743	3,776	
Finished products	23,740	23,765	23,998	23,229	23,952	24,571	25,509	25,831	27,022	27,677	26,599	26,085	25,212	
Hardware, tool and cutlery manufacturers:														
Shipments	9,726	11,085	11,705	11,213	10,751	8,797	10,900	10,456	11,924	10,661	12,354	11,105	10,799	
New orders	9,848	11,557	11,008	10,830	10,563	9,197	13,939	9,936	10,614	10,623	12,895	10,667	9,980	
Unfilled orders	7,201	7,673	6,976	6,593	6,405	6,805	9,844	9,324	8,014	7,976	8,517	8,079	7,260	
Total inventory owned	26,274	26,015	26,010	26,204	26,919	28,090	28,744	28,738	28,669	29,791	29,791	29,783	29,567	
Raw materials	9,136	8,996	8,961	8,824	9,042	9,117	9,547	9,649	9,796	10,198	10,265	10,356	10,388	
Goods in process	6,490	6,915	6,861	6,982	6,804	7,038	7,317	7,318	7,321	7,910	8,085	7,893	7,841	
Finished products	10,548	10,104	10,188	10,398	11,073	11,935	11,880	11,771	11,552	11,683	11,441	11,564	11,438	
Miscellaneous metal fabricating industries:														
Shipments	21,733	20,525	21,587	23,227	21,346	17,529	22,799	18,299	20,352	19,810	22,824	23,329	23,083	
New orders	44,669	42,941	40,558	38,575	37,648	38,339	32,238	42,055	40,992	39,988	38,953	37,838	37,041	
Total inventory held	58,612	56,755	55,338	54,354	54,093	54,870	55,685	56,083	58,142	57,749	57,663	58,108	56,915	
Raw materials	22,345	22,239	22,168	21,996	21,879	22,126	22,512	22,306	22,398	21,909	21,890	22,952	23,275	
Goods in process	17,385	16,738	16,049	15,073	14,960	15,333	14,710	15,515	17,429	16,678	16,499	16,685	16,361	
Finished products	18,882	17,778	17,121	17,285	17,252	17,411	18,443	18,260	18,315	19,162	19,274	19,471	19,279	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963											
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p											
	thousands of dollars																							
<u>MACHINERY INDUSTRIES</u> (except electrical machinery)																								
Agricultural implement industry:																								
Shipments	13,937	9,987	8,124	10,570	10,138	11,039	13,269	16,598	19,034	20,770	19,060	19,984	19,640											
Total inventory owned	29,056	28,844	32,124	40,605	42,721	46,883	46,647	47,872	48,497	46,512	46,358	44,131	40,866											
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:																								
Shipments	38,152	40,750	42,150	41,849	43,613	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,156											
New orders	35,407	37,499	35,145	36,608	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	51,300											
Unfilled orders	188,302	185,051	178,046	172,805	169,004	178,280	189,471	187,658	186,590	180,258	175,864	170,108	164,252											
Total inventory owned	128,125	128,913	129,771	132,727	133,953	141,821	143,915	146,908	149,108	149,581	147,515	144,489	139,888											
Total inventory held	172,674	175,330	178,097	182,673	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	168,568											
Raw materials	43,806	44,978	45,000	45,900	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	49,953											
Goods in process	90,147	91,297	93,353	95,987	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	76,588											
Finished products	38,721	39,055	39,744	40,786	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	42,027											
Office and store machinery manufacturers:																								
Shipments	7,378	9,601	7,105	7,432	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,888											
Total inventory owned	34,128	33,291	35,231	35,980	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,161											
Raw materials	12,427	13,009	12,418	12,452	17,257	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,447											
Goods in process	6,948	7,069	8,412	9,739	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,874											
Finished products	14,753	13,213	14,401	13,789	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,840											
<u>TRANSPORTATION EQUIPMENT INDUSTRIES</u>																								
Motor vehicle manufacturers:																								
Shipments	94,390	30,462	76,620	130,582	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	126,817											
Total inventory owned	74,311	94,613	109,333	114,150	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	82,207											
Raw materials	9,948	10,759	12,406	13,674	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	12,248											
Goods in process	39,255	62,180	70,330	73,552	74,953	78,503	76,074	75,676	78,438	75,945	76,017	64,852	46,076											
Finished products	25,108	21,674	26,597	26,924	25,405	23,306	26,930	27,947	27,076	27,679	24,748	27,681	23,883											
Motor vehicle parts and accessories manu- facturers:																								
Shipments	20,286	14,361	24,837	35,830	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	25,206											
New orders	27,902	24,923	29,894	41,319	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	33,422											
Unfilled orders	33,387	43,949	49,006	54,495	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,709											
Total inventory owned	47,586	55,065	59,126	60,462	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	57,638											
Raw materials	17,131	20,089	22,191	23,285	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,244											
Goods in process	16,476	20,474	21,768	21,208	22,626	22,987	23,255	23,474	24,283	23,479	22,845	21,405	20,711											
Finished products	13,979	14,502	15,167	15,969	15,610	16,411	16,544	16,703	16,737	16,400	15,751	15,122	15,680											

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^P
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	17,165	15,014	17,026	23,510	17,168	21,109	17,628	15,115	15,691	16,532	17,837	17,249	15,845
New orders	18,047	11,398	11,015	14,243	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	16,211
Unfilled orders	62,589	58,973	52,962	43,695	42,602	37,848	50,099	50,316	61,737	59,941	58,638	59,901	60,267
Total inventory held	51,180	55,224	56,691	52,124	51,412	45,874	43,064	43,008	44,091	43,533	44,891	44,256	45,817
Raw materials	33,758	35,422	34,462	34,019	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,006
Goods in process and finished products ...	17,422	19,802	22,229	18,105	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,811
<u>Shipbuilding and repair:</u>													
Shipments	15,320	19,848	13,889	18,020	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	13,955
New orders	26,274	16,014	12,158	14,732	14,214	17,323	10,597	12,570	26,820	16,651	12,579	9,409	12,309
Unfilled orders	103,047	99,213	97,482	94,194	87,555	82,789	82,374	83,308	93,604	95,759	85,229	81,150	79,504
Total inventory held	132,214	133,311	135,857	134,391	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	139,463
Raw materials	14,005	13,259	12,812	12,232	11,950	12,230	11,983	11,686	11,582	11,694	11,641	11,648	11,973
Goods in process and finished products ...	118,209	120,052	123,045	122,159	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	127,490
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	4,598	4,632	8,495	9,258	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,731
Total inventory owned	17,936	17,694	17,618	17,298	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,106
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	18,142	19,302	20,880	19,906	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,727
New orders	18,986	18,348	19,847	19,299	19,879	14,871	16,437	17,696	17,404	18,717	19,955	20,642	20,218
Unfilled orders	6,530	5,976	4,543	3,936	4,342	4,004	3,928	4,823	4,396	4,387	4,045	4,529	5,020
Total inventory owned	51,289	49,996	47,827	48,973	49,510	49,724	51,370	51,876	52,553	53,634	55,072	54,857	51,451
Raw materials	15,981	16,339	16,408	16,479	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,522
Goods in process	11,673	11,983	11,164	11,099	11,501	11,180	11,083	10,820	11,278	11,311	11,144	11,823	11,567
Finished products	23,635	21,674	20,255	21,295	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,953	25,362
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	7,006	8,961	13,051	12,828	11,681	9,320	9,263	9,368	9,384	7,636	8,100	8,152	8,834
New orders	6,494	7,950	9,949	14,095	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	7,885
Unfilled orders	20,738	19,727	16,825	17,892	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	25,898
Total inventory held	43,013	44,246	42,848	42,028	41,246	41,308	41,712	42,145	43,354	44,854	46,774	48,574	48,438
Raw materials	8,652	9,048	8,678	7,721	8,425	8,573	9,296	9,063	9,052	8,537	8,718	8,897	9,286
Goods in process	9,467	10,711	10,414	10,921	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,077
Finished products	24,894	24,487	23,756	23,386	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	28,075

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	JulyP
thousands of dollars													
ELECTRICAL PRODUCTS INDUSTRIES -- Concluded													
Communications equipment manufacturers:													
Shipments	18,606	21,118	26,060	25,292	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	25,192
New orders	17,951	18,136	20,260	23,124	28,576	23,231	25,121	29,059	20,321	24,095	24,219	22,891	23,707
Unfilled orders	177,503	174,521	168,721	166,553	171,737	169,623	169,360	173,407	167,090	167,335	167,723	165,464	163,979
Total inventory held	101,470	102,001	107,744	119,333	111,374	115,747	111,890	112,643	111,589	106,347	106,412	105,999	105,690
Raw materials	17,979	17,941	18,395	18,184	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	17,081
Goods in process	69,228	70,042	74,893	86,818	78,702	80,563	78,016	78,675	77,191	74,900	74,961	74,254	73,929
Finished products	14,263	14,018	14,456	14,331	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,680
Manufacturers of electrical industrial equipment:													
Shipments	18,998	18,227	22,704	23,451	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	19,876
New orders	17,107	19,847	22,886	22,370	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,485
Unfilled orders	142,971	144,591	144,773	143,692	139,572	137,671	136,851	136,622	140,338	147,864	146,134	155,510	158,119
Total inventory held	72,732	72,762	73,007	71,979	71,700	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,568
Raw materials	26,452	26,469	26,636	26,099	25,226	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,532
Goods in process	27,105	27,640	27,459	27,105	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,886
Finished products	19,175	18,653	18,912	18,775	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	21,150
Battery manufacturers:													
Shipments	3,180	4,587	4,819	4,976	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,604
New orders	4,480	4,396	4,585	3,990	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	3,548
Unfilled orders	3,950	3,759	3,525	2,539	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,927
Total inventory owned	9,540	9,402	9,083	8,712	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,908
Raw materials	3,141	3,001	3,155	3,100	3,082	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,408
Goods in process	2,882	2,758	2,617	2,552	2,558	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,677
Finished products	3,517	3,643	3,311	3,060	2,969	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,823
Manufacturers of electrical wire and cable:													
Shipments	12,785	14,801	16,627	15,844	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	15,378
New orders	11,512	15,437	17,183	21,205	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	15,651
Unfilled orders	21,403	22,039	22,595	27,956	26,763	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,757
Total inventory owned	30,237	29,992	28,889	28,983	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,609
Raw materials	10,927	10,803	9,915	9,775	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	9,805
Goods in process	5,145	5,610	5,509	5,755	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,145
Finished products	14,165	13,579	13,465	13,453	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	17,659
Manufacturers of miscellaneous electrical products:													
Shipments	11,973	12,560	14,579	14,573	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,355
New orders	13,869	12,304	13,933	14,325	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,605
Unfilled orders	12,005	11,749	11,103	10,855	9,541	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,554
Total inventory owned	36,339	36,072	35,305	34,611	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,842
Raw materials	11,719	11,788	11,315	11,226	11,535	11,643	11,448	11,196	11,358	11,580	11,609	12,113	11,197
Goods in process	6,045	6,202	6,533	6,497	5,903	5,898	5,766	5,663	5,821	5,988	5,986	6,203	6,640
Finished products	18,575	18,082	17,457	16,888	16,527	16,702	16,056	16,506	17,596	17,926	18,587	20,262	20,005

Industry	1962					1963							
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments	40,231	45,127	37,838	39,696	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,243
Total inventory owned	39,082	35,904	35,705	36,493	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	47,153
Raw materials and goods in process	22,849	22,151	21,929	23,018	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	27,247
Finished products	16,233	13,753	13,776	13,475	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,906
Asbestos products manufacturers:													
Shipments	3,921	3,619	3,274	3,364	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,968
Total inventory owned	8,583	8,480	8,451	8,395	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,442
Glass and glass products manufacturers:													
Shipments	9,056	7,383	6,861	8,239	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,524
Total inventory owned	18,909	20,116	19,903	20,488	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855
Raw materials	8,959	9,157	9,117	9,377	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057
Goods in process and finished products	9,950	10,959	10,786	11,111	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798
Abrasives manufacturers:													
Shipments	3,529	3,967	3,639	3,886	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,403
New orders	3,332	4,244	3,382	4,186	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	3,343
Unfilled orders	1,181	1,458	1,201	1,501	1,703	1,488	1,186	1,202	909	907	1,121	912	852
Total inventory owned	8,971	8,886	9,132	9,195	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,946
Raw materials and goods in process	5,153	5,374	5,505	5,434	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,160
Finished products	3,818	3,512	3,627	3,761	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,786
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments	110,244	114,457	112,834	120,727	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,050	114,198
Total inventory owned	215,023	214,835	211,360	208,632	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	210,872
Raw materials	67,943	67,121	61,179	62,570	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,794
Goods in process	22,376	22,716	22,841	20,144	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	20,723
Finished products	124,704	124,998	127,340	125,918	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	128,355
(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.													
(10) Includes petroleum refining and manufacturers of lubricating oils and greases													

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	939	1,283	2,462	2,105	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,419
Total inventory owned	7,823	10,475	12,212	16,484	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	11,988	12,674	12,704	12,608	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,566
Total inventory owned	17,370	17,102	17,269	17,216	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,037
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	13,250	15,914	16,454	17,108	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	14,732
Total inventory owned	37,132	36,514	35,591	37,758	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,245
Raw materials	11,590	12,030	11,746	11,786	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,111
Goods in process	9,446	9,093	8,919	8,911	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,267
Finished products	16,096	15,391	14,926	15,061	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,867
<u>Paint and varnish manufacturers:</u>													
Shipments	15,521	15,263	12,059	11,744	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,362
Total inventory owned	28,532	27,712	26,882	27,318	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,583
Raw materials	11,452	11,356	10,763	11,176	11,363	12,041	12,401	12,304	12,716	12,694	12,554	12,320	12,075
Goods in process	1,964	2,002	2,093	2,201	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176
Finished products	15,116	14,354	14,026	13,941	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,332
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	12,852	13,257	15,297	15,727	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	14,024
Total inventory owned	24,330	24,278	23,746	23,518	23,512	23,599	23,626	23,438	23,838	23,386	23,378	23,208	23,295
Raw materials	11,581	11,810	11,816	11,516	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	8,915
Goods in process	1,658	1,597	1,617	1,576	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,859
Finished products	11,091	10,871	10,318	10,426	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,521
<u>Manufacturers of toilet preparations:</u>													
Shipments	5,803	5,732	6,936	8,632	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,173
Total inventory owned	12,151	13,268	13,294	12,579	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,006
Raw materials	7,043	7,987	7,810	7,463	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,588
Finished products	5,108	5,281	5,484	5,116	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,418

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.81
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.69	0.45	0.67	1.32	1.03	1.03	1.53	0.70	1.07	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.88
May	0.63	0.41	0.70	1.36	1.20	0.89	1.59	0.80	0.91	0.45	0.48	0.66	0.64	0.88	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.84	1.31	1.32	0.92	1.63	1.01	0.94	0.49	0.47	0.69	0.64	0.91	0.21	1.24	0.77	1.13	0.81	0.87
July	0.66	0.39	0.68	1.11	1.33	0.99	1.39	0.87	0.95	0.49	0.48	0.71	0.65	0.78	0.25	1.26	0.75	1.12	0.96	0.86
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- * Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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CANADA

INVENTORIES, SHIPMENTS AND ORDERS
— IN MANUFACTURING INDUSTRIES

AUGUST 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

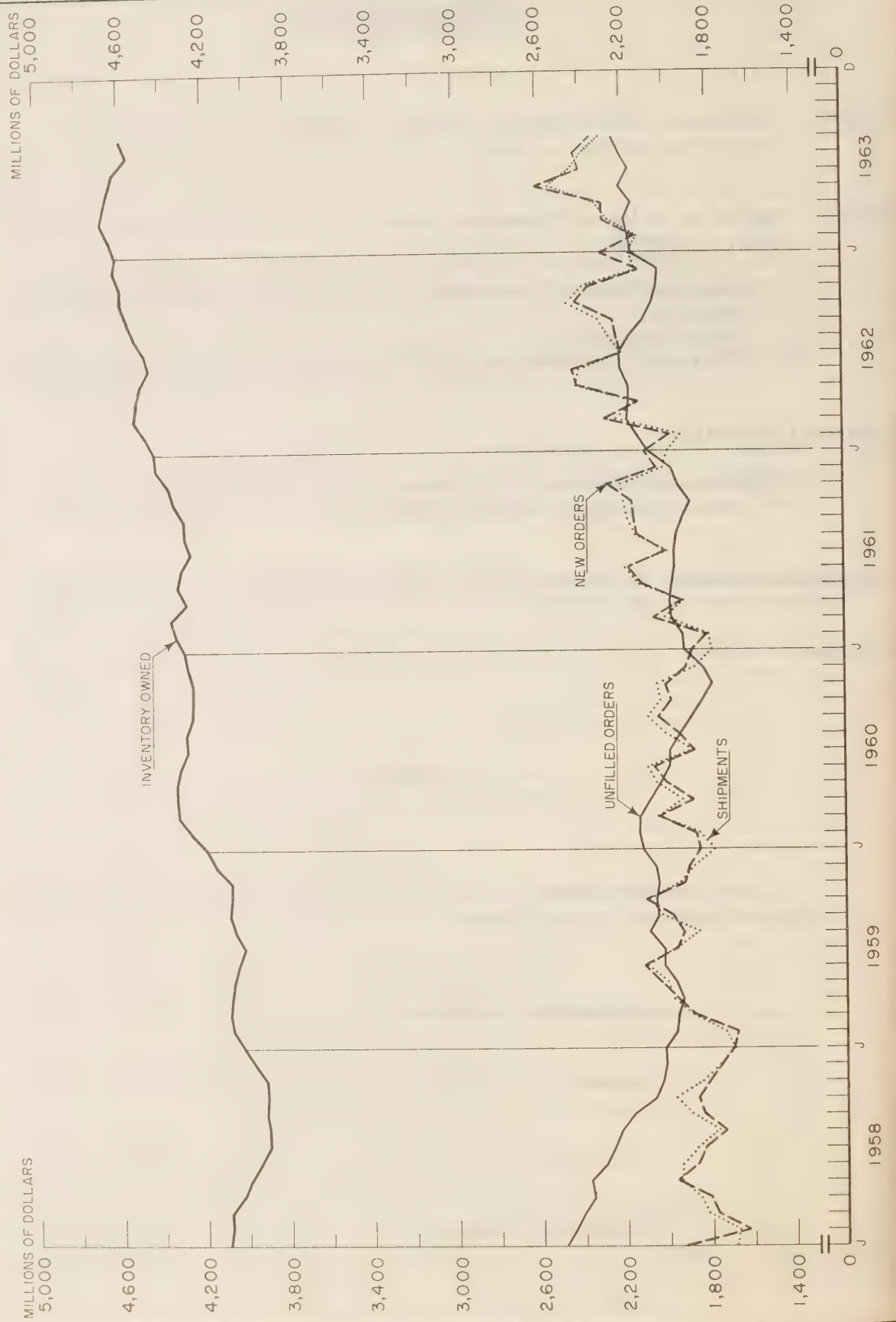
... Figures not appropriate or not applicable.

- Nil or zero.

^P Preliminary figures.

^r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



AUGUST SUMMARY

The sharp drop in manufacturers' shipments in the transportation equipment industries, in August, to just over half the level in July would appear to be the reason behind the general August decline. Certainly it explains the drop in shipments in Ontario manufacturing as compared with the other provinces where shipments were either higher than in July or only slightly lower as in Nova Scotia and British Columbia. However, the summer decline in the automobile industry is a well established seasonal fact and the seasonally adjusted series of manufacturers' shipments shows a decline of over four per cent. Thus the usual seasonal increase in other manufacturing activity would appear to be significantly less than usual.

In the durable goods industries one other group showed a significant decline in shipments, the machinery industry, where shipments in August were only seventy-six per cent of the July value. Two of the other durable goods industry groups, wood industries and the furniture and fixtures industries, showed increases, two showed declines, the electrical products industries and the non-metallic mineral products industries; shipments from the primary metals industries remained at the July level. For these groups combined August shipments were fractionally higher than shipments in July in contrast to the two previous years when shipments were six per cent and eleven per cent higher respectively in August as compared with July.

The non-durable goods group of industries, as a whole, showed an increase of only two and one-half per cent, the smallest increase since 1959. There were slight declines in shipments in the foods and beverages industries, and in the tobacco, rubber and petroleum industries; shipments were slightly higher in the textiles and spinning mills industries, paper and in the chemical and chemical products industries. The leather, clothing and miscellaneous manufacturing industries showed rather large increases in shipments in August as compared with July.

Manufacturers' inventories, seasonally adjusted, remained stationary during August; total inventory held being exactly level, reflecting a fractional decline in raw materials stocks and a fractional increase in finished products. The increase in the unadjusted data is concentrated in the durable goods group as the non durable industries in total are almost unchanged with fractional increases in the raw materials and goods in process and a slight decline in finished products.

None of the industry groups show unusual movement this month; stocks of foods and beverages show a slight increase which may be expected to continue through September and then build up more sharply during the fourth quarter. The textile and clothing industries show declines this month following the usual build up of stocks from March. This year the peak was reached earlier, in April, and was neither as high nor as sharp an increase as last year's although very comparable with that in 1951. Stocks of finished products declined slightly in the wood and paper and allied industries and in the furniture and fixture industries. In the primary metal industries finished goods stocks increased slightly in contrast to the usual two to three per cent decline in August; the shift reflects directly the change in shipments which were only slightly higher than in July this year rather than considerably higher. The decline in the metal fabricating industries stocks of finished goods was also less than usual and the increase in shipments very much less.

The decline in shipments in the transportation equipment industries and in the machinery industries has already been noted. The decline in the transportation equipment industries being an annual predictable event was not accompanied by a large increase in finished stocks. Finished stocks did go up slightly but the increase in total inventory in these industries was largely in goods in process and to some extent in raw materials. The decline in shipments in the machinery industries was accompanied by a slight decline in finished stocks, goods in process inventories remained level but at the low point to which they had dropped the previous month.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
59 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
60 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
61 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
62 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
69 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July ^r	12,441		42,904	39,315	697,739	1,172,669	77,976	35,282	84,998	224,139
August ^p	13,090		42,222	40,169	721,821	1,060,452	79,420	35,426	87,514	221,300
September										
October										
November										
December										
Totals										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018	
February	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363	
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211	
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084	
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489	
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280	
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808	
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090	
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101	
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443	
November	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958	
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321	
Totals ...	23,202,666									
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822	
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080	
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721	
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401	
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773	
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125	
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487	
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160	
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744	
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830	
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748	
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496	
Totals ...	23,707,328									
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835	
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591	
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847	
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869	
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815	
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008	
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816	
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595	
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831	
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311	
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504	
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556	
Totals ...	24,592,724									
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329	
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592	
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406	
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750	
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372	
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200	
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722	
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783	
September ..	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584	
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335	
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367	
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057	
Totals ...	26,872,119									
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612	
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830	
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132	
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937	
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318	
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083	
July ¹	2,387,463	2,423,633	2,202,096	4,562,104	280,903	4,843,007	2,066,843	1,225,603	1,550,561	
August ^P	2,301,414	2,342,244	2,242,926	4,595,852	272,281	4,868,133	2,078,176	1,254,454	1,535,503	
September ...										
October										
November ...										
December ...										
Totals ...										

See footnotes, page 43

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,289.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,297.8
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December ...	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,080.4	1,442.4
June	2,030.8	2,025.2	1,932.6	4,326.7	203.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,442.1
September ..	2,072.1	2,089.3	1,967.6	4,334.7	209.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,482.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,473.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,493.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,255.9	1,510.7
September ...	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,539.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,289.6	1,534.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,540.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,264.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,096.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.9	1,553.9
June	2,356.8	2,319.0	2,125.1	4,653.2	289.5	4,942.7	2,107.9	1,271.0	1,563.8
July ^r	2,365.7	2,410.6	2,170.0	4,632.7	271.3	4,904.0	2,078.0	1,253.9	1,572.1
August ^P	2,266.4	2,337.1	2,240.7	4,639.1	264.9	4,904.0	2,067.0	1,252.0	1,585.0
September ...									
October									
November ...									
December ...									
Totals ...									

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,050
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ...	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ...	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,683
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ...	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,572	407,421	880,886
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,810
May	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,911
June	1,345,120	1,343,264	433,863	2,476,852	4,261	2,481,113	1,211,856	404,533	864,724
July ^a	1,328,699	1,343,629	448,793	2,461,782	3,829	2,465,611	1,217,238	400,982	847,391
August ^b	1,362,323	1,348,545	435,015	2,462,079	4,467	2,466,546	1,223,133	401,645	841,768
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	588,314
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	604,508
September ...	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	608,285
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	668,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ...	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ...	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ...	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
63 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July	1,058,764	1,080,004	1,753,303	2,100,322	277,074	2,377,396	849,605	824,621	703,170
AugustP	939,091	993,699	1,807,911	2,133,773	267,814	2,401,587	855,043	852,809	693,735
September ...									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June	479,521			707,510	-	707,510	351,170	163,320	193,020
July ^r	493,432			704,395	-	704,395	352,147	162,669	189,579
August ^P	481,980			713,932	-	713,932	359,297	160,892	193,743
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

7

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June	33,750			173,504	-	173,504	139,826	5,359	28,319
July ^r	31,688			161,343	-	161,343	134,695	5,215	21,433
August ^p	27,251			156,493	-	156,493	130,894	5,230	20,369
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,733
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July	34,903	34,775	23,618	70,582	-	70,582	19,641	10,865	40,076
AugustP	30,268	30,890	24,240	68,660	-	68,660	19,332	11,125	38,203
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,917
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March	27,916	26,452	19,120	67,913	-	67,913	29,101	12,128	26,684
April	25,167	25,643	19,596	66,505	-	66,505	28,679	11,967	25,859
May	22,613	24,923	21,906	67,098	-	67,098	28,398	11,508	27,192
June	21,133	21,869	22,642	67,694	-	67,694	28,321	11,502	27,871
July ^r	20,220	20,390	22,812	67,270	-	67,270	28,055	11,276	27,939
August ^p	28,435	27,103	21,480	65,357	-	65,357	27,308	11,144	26,905
September ...									
October									
November ...									
December ...									
Totals ...									

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,121
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,259
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May	96,228	91,634	90,359	217,744	-	217,744	78,141	53,841	85,762
June	93,554	90,712	87,517	217,486	-	217,486	77,577	54,183	85,726
July.....	79,726	81,366	89,157	213,959	-	213,959	77,954	53,008	82,997
AugustP	83,369	84,827	90,615	213,565	-	213,565	78,666	54,077	80,822
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,443
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
June	15,577			52,456	-	52,456	14,448	12,590	25,418
July	18,222			50,849	-	50,849	14,203	12,500	24,146
August ^P	19,805			50,016	-	50,016	14,102	12,420	23,494
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,801
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,428	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,649	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ...	83,082	76,669	26,648	146,846	-	146,846	80,646	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July ^r	62,893	65,739	49,607	169,754	-	169,754	91,362	23,255	55,137
August ^p	85,819	78,602	42,390	163,239	-	163,239	86,606	24,319	52,314
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ...	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ...	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June	118,732			208,557	-	208,557	94,084	3,028	111,445
July	144,584			207,402	-	207,402	93,530	2,940	110,932
AugustP	146,586			201,693	-	201,693	91,176	2,937	107,580
September ...									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,434
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June	31,755			66,801	-	66,801	34,765	16,595	15,441
July ^F	30,011			67,506	-	67,506	35,809	16,887	14,810
August ^P	33,657			66,922	-	66,922	35,068	17,113	14,741
September ..									
October									
November ...									
December ...									
Totals ...									

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TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June	209,581			350,243	-	350,243	234,906	17,720	97,617
July ^r	199,918			353,344	-	353,344	239,073	18,015	96,256
August ^p	207,519			356,318	-	356,318	243,635	17,642	95,041
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,292
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July ^f	258,573	269,082	234,114			511,668	233,077	103,521	175,070
August ^p	258,905	254,094	229,303			514,795	233,976	105,220	175,599
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July ^r	146,513	150,429	242,120	337,348	46,610	383,958	148,108	143,468	92,382
August ^P	147,880	147,411	241,651	333,663	44,081	377,744	147,720	138,994	91,030
September ..									
October									
November ...									
December ...									
Totals ...									

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ...	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,384	67,442
May	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
June	74,102	68,471	203,045	221,642	38,726	260,368	70,429	122,664	67,275
July ^r	82,425	74,300	194,920	211,550	27,930	239,480	70,430	104,607	64,443
August ^P ...	62,726	69,416	201,610	208,694	28,909	237,603	69,767	104,220	63,616
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
July ^r	215,098	220,053	494,009	281,311	180,324	461,635	117,176	291,704	52,755
August ^p	113,223	183,692	564,478	328,621	173,134	501,755	123,548	323,800	54,407
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,811
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,422
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ..	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,460	385,923	98,733	146,718	140,472
June	116,770	126,582	399,511	367,840	22,167	390,007	98,299	147,242	144,466
July ^T	108,695	104,851	395,667	363,298	21,938	385,236	100,000	148,143	137,093
August ^P	105,229	100,315	390,753	362,064	21,305	383,369	102,472	148,088	132,809
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
.962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June	73,592			122,011	-	122,011	50,947	14,250	56,814
July ^F	72,865			120,511	-	120,511	51,475	13,351	55,685
August ^P	70,885			117,706	-	117,706	51,316	12,437	53,953
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,313	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June	113,061			212,477	-	212,477	63,475	21,321	127,681
July ^F	120,666			212,165	-	212,165	63,251	21,284	127,630
August ^P	119,421			215,969	-	215,969	64,109	21,388	130,472
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
July ^r	125,442			258,122	-	258,122	103,882	31,949	122,291
August ^p	130,298			260,254	-	260,254	107,548	31,759	120,947
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,272
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,572	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	39,921
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822
November ...	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020
Totals ...	597,797								
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860
September ..	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040
Totals ...	670,301								
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876	61,555	31,284	48,037
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,823	32,351	48,576
March	58,843	64,926	83,940	142,240	4,040	146,280	61,143	35,722	49,415
April	55,296	55,899	84,543	142,623	3,882	146,505	61,148	36,837	48,520
May	59,062	57,544	83,025	141,722	4,105	145,827	60,647	36,254	48,926
June	57,384	57,976	83,617	142,182	4,261	146,443	61,026	35,778	49,639
July*	55,106	55,154	83,665	140,925	3,829	144,754	60,663	35,808	48,283
AugustP	61,675	63,441	85,431	139,202	4,467	143,669	59,324	36,511	47,834
September ..									
October									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962						1963						Aug. P
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	99,451	98,667	100,381	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	96,406	95,488
Total inventory owned	46,797	46,520	49,763	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,355	48,372
Dairy products industries:(2)													
Shipments	86,175	77,709	75,328	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	90,838	87,291
Total inventory owned	46,511	45,970	45,675	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	44,601	44,550
Raw materials	22,607	22,250	22,616	21,965	21,965	21,297	21,880	21,303	22,761	22,641	24,039	24,538	25,046
Goods in process and finished products ..	23,904	23,720	23,059	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	20,063	19,504
Fruit and vegetable canners and preservers:													
Shipments	30,065	29,555	35,298	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,466	29,433
Total inventory owned	124,673	152,231	154,586	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	106,633	119,926
Raw materials and goods in process	35,370	35,054	36,777	36,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	34,350	38,270
Finished products	89,303	117,177	117,809	114,347	109,143	100,721	92,355	85,867	79,278	73,344	68,243	72,283	81,656
Flour mills:													
Shipments	20,050	19,099	22,222	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,541	20,172
New orders	17,763	18,241	21,300	20,904	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,698	18,561
Unfilled orders	13,364	12,506	11,584	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,106	8,495
Total inventory owned	41,206	41,660	43,401	49,048	49,567	45,532	41,651	35,620	35,495	37,590	38,040	39,791	39,726
Raw materials	36,893	36,947	38,993	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	35,171	34,976
Biscuit manufacturers:													
Shipments	8,376	8,640	9,253	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,328	9,034
Total inventory owned	8,965	9,260	9,695	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,180	9,376
Raw materials	5,285	5,324	5,539	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,674	5,466
Goods in process	402	389	400	364	316	395	399	397	418	402	401	409	453
Finished products	3,278	3,547	3,756	3,706	3,203	3,240	3,606	4,048	4,041	3,633	3,445	3,097	3,457
Confectionery manufacturers:													
Shipments	12,461	16,482	16,454	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	10,333	12,000
Total inventory owned	32,341	32,391	33,495	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	33,547	33,342
Raw materials	19,754	20,005	21,412	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,422	19,509
Goods in process	2,936	3,029	2,968	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	3,016	3,095
Finished products	9,651	9,357	9,115	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	11,109	10,738
Sugar refineries:													
Shipments	14,044	12,818	14,122	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	20,965	20,785
Total inventory owned	23,466	24,092	36,638	42,749	43,553	40,874	40,632	44,943	47,393	45,559	46,640	40,269	34,613
Raw materials	14,485	14,588	21,299	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	22,431	19,528
Goods in process	434	602	898	817	353	563	957	1,541	1,549	1,411	1,973	1,326	1,410
Finished products	8,547	8,902	14,441	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	16,492	13,675

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industrv	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	Aug. P
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments	37,207	34,184	40,235	40,125	33,436	35,181	36,563	37,264	39,039	41,051	37,284	38,728	38,983
Total inventory owned	62,048	61,112	61,250	67,455	72,618	71,059	67,896	68,087	65,295	67,078	67,301	65,912	63,798
Breweries:													
Shipments	26,836	21,703	23,488	22,779	24,876	15,958	17,629	19,700	23,010	26,246	28,333	35,946	32,172
Total inventory owned	35,525	35,195	34,723	36,495	30,647	31,358	31,148	32,528	35,145	35,811	35,519	35,518	33,247
Raw materials	13,276	14,123	13,628	13,737	12,144	13,123	12,933	13,020	13,188	12,241	12,238	11,936	11,321
Goods in process	11,089	10,792	10,836	11,131	10,062	9,246	10,053	10,976	12,053	12,314	12,864	12,973	11,308
Finished products	11,160	10,280	10,259	11,627	8,441	8,989	8,162	8,532	9,904	11,256	10,417	10,609	10,618
Wineries:													
Shipments	1,475	1,688	2,222	2,472	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566	1,578
Total inventory owned	9,977	10,347	10,187	13,469	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309
Raw materials	1,773	1,732	1,580	1,798	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910
Goods in process	6,936	7,513	7,610	10,628	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067
Finished products	1,268	1,102	997	1,043	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments	14,949	16,356	16,017	14,581	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,564	14,863
Total inventory owned	29,649	28,633	28,418	28,274	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,404	30,357
Raw materials	10,132	9,955	10,172	9,425	10,692	10,852	10,623	11,047	10,988	10,848	10,516	10,919	10,743
Goods in process	5,244	5,083	5,233	5,523	5,387	5,290	5,297	5,497	5,577	5,793	5,908	5,985	6,002
Finished products	14,273	13,595	13,013	13,326	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,500	13,612
Rubber tire and tube manufacturers:													
Shipments	11,877	16,773	20,770	16,549	14,891	13,181	13,392	14,924	18,095	18,735	20,015	21,339	15,405
Total inventory owned	37,484	36,937	36,518	34,622	37,335	36,954	39,241	39,644	40,136	40,185	40,252	39,178	38,303
Raw materials	8,884	8,670	9,869	7,925	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,722	8,589
Goods in process	4,425	4,560	4,510	4,531	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,880	5,123
Finished products	24,175	23,707	22,139	22,166	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,576	24,591
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments	5,273	4,846	5,346	5,926	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,215	4,833
New orders	5,529	4,821	8,348	4,916	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,115	4,767
Unfilled orders	9,384	9,359	12,361	11,351	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,262	8,196
Total inventory owned	15,132	15,262	15,763	15,906	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,433	12,883

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. P
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	19,019	17,210	16,822	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	12,186	16,855
Total inventory owned	36,496	34,956	34,351	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,799	40,424
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	19,684	22,451	24,971	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	19,764	19,749
New orders	24,848	16,260	21,396	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	20,479	20,505
Unfilled orders	59,827	53,636	50,061	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,966	35,711	36,467
Total inventory owned	68,477	63,981	63,197	62,838	62,965	63,831	62,571	59,815	61,038	60,838	60,445	58,128	56,849
Raw materials	20,523	15,673	14,872	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	14,482	14,013
Goods in process	14,485	14,910	14,770	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,837	13,718
Finished products	33,469	33,398	33,555	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	29,809	29,118
<u>Wool yarn mills:</u>													
Shipments	1,878	2,372	2,150	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	1,959	2,124
Total inventory owned	10,099	9,236	8,932	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,561	10,743
<u>Wool cloth mills:</u>													
Shipments	6,573	6,649	6,799	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,802	6,757
Total inventory owned	20,822	21,067	21,127	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,515	22,281
Raw materials	9,993	9,865	9,699	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,805	10,653
Goods in process	6,366	6,464	6,564	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,775	6,999
Finished products	4,463	4,738	4,864	5,022	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,935	4,629
<u>Synthetic textile mills:</u>													
Shipments	21,259	25,107	25,544	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	21,250	24,530
Total inventory owned	50,328	49,949	49,944	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,625	54,676
Raw materials	13,738	13,982	14,152	13,984	13,492	13,610	13,414	13,509	13,646	13,553	14,105	14,094	14,094
Goods in process	16,965	16,634	16,749	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	17,899	18,666
Finished products	19,625	19,333	19,043	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,621	21,716
<u>Cordage and twine industry:</u>													
Shipments	1,467	1,346	891	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,103	2,132
Total inventory owned	6,536	6,840	7,211	7,506	8,368	7,435	8,112	8,153	8,445	7,860	6,943	6,513	7,078
<u>Carpet, mat and rug industry:</u>													
Shipments	2,962	3,356	3,995	3,752	2,984	3,483	3,272	3,603	3,578	3,541	3,206	2,971	3,011
Total inventory owned	10,707	10,137	9,200	9,590	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,873	12,127

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July*	Aug. P
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linen and coated fabrics industry:</u>													
Shipments	4,084	4,058	4,332	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471	3,838
Total inventory owned	9,419	9,552	9,825	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	8,784	8,689
Raw materials	2,694	2,837	3,080	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,575	2,390
Goods in process	1,933	2,080	1,923	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,528	1,597
Finished products	4,792	4,635	4,822	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,681	4,702
<u>Canvas products industry:</u>													
Shipments	1,364	1,047	1,294	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,319	1,748
Total inventory owned	4,752	4,834	5,137	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,410	5,324
<u>Cotton and jute bag industry:</u>													
Shipments	2,701	2,741	3,485	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,378	2,686
Total inventory owned	5,140	4,964	5,416	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503	4,443
<u>Miscellaneous textile industries:(5)</u>													
Shipments	7,551	8,180	8,887	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,866	9,103
Total inventory owned	14,251	14,206	14,428	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720	15,988
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	6,516	7,198	7,717	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,811	6,213
Total inventory owned	15,528	15,339	14,948	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,674	13,433
Raw materials	3,780	3,753	3,723	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,375	3,321
Goods in process	5,328	5,423	5,365	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,469	4,429
Finished products	6,420	6,163	5,860	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,830	5,683
<u>Other knitting mills:</u>													
Shipments	14,109	15,007	14,560	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,411	13,592
Total inventory owned	35,587	33,821	32,419	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,175	36,583
Raw materials	11,108	10,920	11,085	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,828	10,781
Goods in process	8,056	7,895	7,666	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	8,031	7,991
Finished products	16,423	15,006	13,668	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,316	17,811

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. P
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:(6)</u>													
Shipments	29,924	32,637	32,827	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	20,294	29,653
Total inventory owned	74,642	73,904	71,916	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	78,069	76,481
Raw materials	37,307	38,107	36,576	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,526	36,295
Goods in process	10,569	10,365	10,536	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,282	12,251
Finished products	26,766	25,432	24,804	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,261	27,935
<u>Women's clothing industry:(7)</u>													
Shipments	44,857	40,043	37,710	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	30,366	41,718
Total inventory owned	47,909	45,565	44,976	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,976	43,610
<u>Foundation garment industry:</u>													
Shipments	3,283	3,808	3,820	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,489	3,519
Total inventory owned	7,832	8,099	8,345	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,162	9,225
Raw materials	3,600	3,857	3,959	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,334	4,236
Goods in process	1,540	1,521	1,536	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387	1,567
Finished products	2,692	2,721	2,850	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,441	3,422
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	12,718	13,814	15,093	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,055	14,221
Total inventory owned	24,536	24,104	23,475	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	33,094	32,499
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	27,738	23,598	24,384	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	23,639	24,887
Total inventory owned	36,800	36,258	33,765	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	38,130	37,164
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	148,255	140,345	156,589	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	144,942	151,308
Total inventory owned	275,949	277,698	275,295	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,329	268,110
Raw materials and goods in process	216,697	218,671	218,620	220,751	222,574	220,760	220,309	213,534	202,398	196,501	198,138	200,801	204,434
Finished products	59,252	59,027	56,675	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,800	63,528	63,676
<u>Asphalt roofing manufacturers:</u>													
Shipments	4,747	4,266	4,141	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,045	4,590
Total inventory owned	6,984	6,615	6,509	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445	7,397

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July [†]	Aug. P
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	34,637	32,292	34,034	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,430	33,630
Total inventory owned	47,529	48,002	47,105	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,776	49,141
<u>Miscellaneous paper converters:</u>													
Shipments	16,879	17,100	17,034	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,501	17,991
Total inventory owned	31,808	30,836	29,360	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794	31,670
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	79,242	72,977	75,438	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,710	79,361
Unfilled orders	104,028	98,908	101,813	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,217	120,744
Total inventory owned	154,716	162,655	163,388	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,664	163,638
<u>Steel pipe and tube mills:</u>													
Shipments	9,992	11,804	9,652	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	10,054	10,104
Unfilled orders	16,497	10,897	10,080	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462	11,079
Total inventory owned	39,081	38,396	38,166	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128	37,181
<u>Iron foundries:</u>													
Shipments	8,990	9,246	11,219	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,436	9,746
Total inventory owned	15,760	15,074	16,042	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,468	17,583
<u>Smelting and refining:</u>													
Shipments	139,324	133,744	127,262	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	131,993	132,236
Total inventory owned	272,163	269,636	274,320	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	234,823	237,671
Raw materials	131,148	129,422	131,425	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	109,892	109,520
Goods in process	45,117	45,643	45,364	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	39,306	39,545
Finished products	95,898	94,571	97,531	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	85,625	88,606
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	12,331	12,458	14,076	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	12,450	12,002
Total inventory owned	16,284	15,898	15,725	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,710	16,397

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963														
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ¹	Aug. P	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ²	Aug. P	
thousands of dollars																											
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)																											
Boiler and plate work:																											
Shipments	5,188	6,926	5,945	8,016	6,127	4,754	5,079	6,945	6,241	6,579	7,493	6,779	7,044														
Total inventory owned	17,166	16,942	17,082	16,795	17,984	17,470	17,647	17,877	17,652	17,518	16,932	16,715	16,220														
Fabricated structural metal industry:																											
Shipments	17,266	28,973	31,318	19,952	16,829	15,028	19,208	16,029	16,766	21,703	18,701	17,122	19,343														
New orders	16,008	20,942	30,562	15,001	16,134	27,451	15,064	15,994	16,466	19,814	16,424	16,242	18,245														
Unfilled orders	84,137	76,106	75,350	70,399	69,704	82,127	77,983	77,348	77,048	75,159	72,882	72,002	70,904														
Total inventory owned	67,889	66,263	65,565	62,812	61,261	60,408	57,329	58,328	56,856	57,336	56,761	56,858	56,970														
Total inventory held	118,416	114,942	96,490	98,242	96,181	97,173	94,219	97,041	99,429	100,349	99,354	100,721	98,089														
Metal stamping, pressing and coating industry:																											
Shipments	45,278	42,527	37,587	32,664	25,737	25,964	25,984	27,758	32,448	37,504	38,289	39,570	42,400														
New orders	44,914	41,580	35,604	31,050	25,409	28,015	26,047	27,725	32,318	38,150	37,467	41,248	41,369														
Unfilled orders	26,637	25,690	23,707	22,093	21,765	23,816	23,879	23,846	23,716	24,362	23,540	25,218	24,387														
Total inventory owned	73,907	69,796	66,201	62,756	58,670	63,096	66,610	69,704	74,718	76,874	76,287	78,979	76,082														
Raw materials	34,870	34,040	31,706	29,635	26,598	29,128	30,593	31,532	34,003	34,352	33,759	33,640	33,390														
Goods in process	16,470	15,508	15,005	13,888	13,410	14,001	15,114	15,790	17,012	17,327	17,992	19,486	17,849														
Finished products	22,567	20,248	19,490	19,233	18,662	19,967	20,903	22,382	23,703	25,195	24,536	25,553	24,843														
Wire and wire products manufacturers:																											
Shipments	18,630	18,227	21,135	20,364	15,741	18,898	17,983	19,054	20,614	24,201	21,845	20,854	19,670														
Total inventory owned	47,007	46,722	46,822	47,265	49,908	50,088	50,804	51,847	53,603	51,669	51,335	50,440	51,461														
Raw materials	19,756	19,156	19,877	19,607	21,452	20,496	20,743	20,841	21,795	21,221	21,507	21,856	22,066														
Goods in process	3,486	3,568	3,716	3,706	3,885	4,083	4,230	3,984	4,131	3,849	3,743	3,670	4,037														
Finished products	23,765	23,998	23,229	23,952	24,571	25,509	25,831	27,022	27,677	26,599	26,085	24,914	25,358														
Hardware, tool and cutlery manufacturers:																											
Shipments	11,085	11,705	11,213	10,751	8,797	10,900	10,456	11,924	10,661	12,354	11,105	11,639	11,167														
New orders	11,557	11,008	10,830	10,563	9,197	13,939	9,936	10,614	10,623	12,895	10,667	10,923	10,312														
Unfilled orders	7,673	6,976	6,593	6,405	6,805	9,844	9,324	8,014	7,976	8,517	8,079	7,363	6,508														
Total inventory owned	26,015	26,010	26,204	26,919	28,090	28,744	28,738	28,669	29,791	29,791	29,783	29,501	29,378														
Raw materials	8,996	8,961	8,824	9,042	9,117	9,547	9,649	9,796	10,198	10,265	10,356	10,457	10,463														
Goods in process	6,915	6,861	6,982	6,804	7,038	7,317	7,318	7,321	7,910	8,085	7,883	7,734	7,809														
Finished products	10,104	10,188	10,398	11,073	11,935	11,880	11,771	11,552	11,683	11,441	11,564	11,310	11,106														
Miscellaneous metal fabricating industries:																											
Shipments	20,525	21,587	23,227	21,346	17,529	22,799	18,299	20,352	19,810	22,824	23,329	22,824	20,978														
Unfilled orders	42,941	40,558	38,575	37,648	38,339	32,238	42,055	40,992	39,988	38,953	37,838	36,463	36,441														
Total inventory held	56,755	55,338	54,354	54,093	54,870	55,685	56,083	58,142	57,749	57,663	58,108	56,864	56,843														
Raw materials	22,239	22,168	21,996	21,879	22,126	22,512	22,306	22,398	21,909	21,890	22,052	23,321	23,283														
Goods in process	16,738	16,049	15,073	14,960	15,333	14,710	15,515	17,429	16,678	16,499	16,685	16,279	16,126														
Finished products	17,778	17,121	17,285	17,254	17,411	18,463	18,260	18,315	19,162	19,274	18,471	17,064	17,072														

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						Aug. P
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^F	
	thousands of dollars												
MACHINERY INDUSTRIES (except electrical machinery)													
<u>Agricultural implement industry:</u>													
Shipments	9,987	8,124	10,570	10,138	11,039	13,269	16,598	19,034	20,770	19,060	19,984	18,525	14,601
Total inventory owned	28,844	32,124	40,605	42,721	46,883	46,647	47,872	48,497	46,512	46,358	44,131	40,618	39,650
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>													
Shipments	40,750	42,150	41,849	43,613	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,095	41,326
New orders	37,499	35,145	36,608	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	49,119	44,478
Unfilled orders	185,051	178,046	172,805	169,004	178,280	189,471	187,658	184,590	180,258	175,864	170,108	162,132	165,284
Total inventory owned	128,913	129,771	132,727	133,953	141,821	143,915	146,908	149,108	149,581	147,515	144,489	138,741	137,279
Total inventory held	175,330	178,097	182,673	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	166,671	166,188
Raw materials	44,978	45,000	45,900	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	50,107	49,918
Goods in process	91,297	93,353	95,987	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	75,093	74,715
Finished products	39,055	39,744	40,786	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	41,471	41,555
<u>Office and store machinery manufacturers:</u>													
Shipments	9,601	7,105	7,432	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,805	6,799
Total inventory owned	33,291	35,231	35,980	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,191	31,765
Raw materials	13,009	12,418	12,452	17,257	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,453	10,798
Goods in process	7,069	8,412	9,739	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,923	8,583
Finished products	13,213	14,401	13,789	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,815	12,384
TRANSPORTATION EQUIPMENT INDUSTRIES													
<u>Motor vehicle manufacturers:</u>													
Shipments	30,462	76,620	130,582	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	116,268	19,326
Total inventory owned	94,613	109,333	114,150	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	77,211	109,376
Raw materials	10,759	12,406	13,674	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	11,884	13,311
Goods in process	62,180	70,330	73,552	74,953	78,503	76,074	75,676	78,438	75,945	76,017	64,852	43,666	73,947
Finished products	21,674	26,597	26,924	25,405	23,306	26,930	27,947	27,076	27,679	24,748	27,681	21,661	22,118
<u>Motor vehicle parts and accessories manu- facturers:</u>													
Shipments	14,361	24,837	35,830	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	23,303	18,810
New orders	24,923	29,894	41,319	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	31,753	49,377
Unfilled orders	43,949	49,006	54,495	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,943	72,510
Total inventory owned	55,065	59,126	60,462	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	59,664	70,578
Raw materials	20,089	22,191	23,285	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,968	26,741
Goods in process	20,474	22,128	21,208	22,626	22,987	23,255	23,474	24,283	23,479	22,845	21,405	21,474	27,185
Finished products	14,502	15,167	15,969	15,810	16,411	16,544	16,703	16,737	16,406	15,751	15,122	16,222	16,652

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. p
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded													
thousands of dollars													
<u>Railroad rolling stock industry:</u>													
Shipments	15,014	17,026	23,510	17,168	21,109	17,628	15,115	15,691	16,532	17,837	17,249	13,984	14,564
New orders	11,398	11,015	14,243	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	14,350	13,875
Unfilled orders	58,973	52,962	43,695	42,602	37,848	50,099	50,316	61,737	59,941	58,638	59,901	60,267	59,578
Total inventory held	55,224	56,651	52,124	51,412	45,874	43,084	43,008	44,091	43,533	44,891	44,256	46,271	46,988
Raw materials	35,422	34,462	34,019	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,708	32,697
Goods in process and finished products ...	19,802	22,229	18,105	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,563	14,291
<u>Shipbuilding and repair:</u>													
Shipments	19,848	13,889	18,020	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	25,782	19,252
New orders	16,014	12,158	14,732	14,214	17,323	10,597	12,570	26,820	16,551	12,579	9,409	26,019	65,677
Unfilled orders	99,213	97,462	94,194	87,555	82,789	82,374	83,308	93,604	95,759	85,229	81,150	81,387	127,812
Total inventory held	133,311	135,857	134,391	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	138,193	126,703
Raw materials	13,259	12,812	12,232	11,950	12,230	11,983	11,686	11,382	11,694	11,641	11,648	12,435	12,726
Goods in process and finished products ...	120,052	123,045	122,159	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	125,758	113,977
ELECTRICAL PRODUCTS INDUSTRIES													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	4,632	8,495	9,258	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,578	5,378
Total inventory owned	17,694	17,618	17,298	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,034	19,842
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	19,302	20,880	19,906	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,777	18,865
New orders	18,348	19,847	19,299	19,879	14,871	16,437	17,696	17,404	18,717	19,955	20,642	20,540	18,494
Unfilled orders	5,576	4,563	3,936	4,342	4,004	3,928	4,923	4,396	4,387	4,045	4,529	5,292	4,921
Total inventory owned	49,996	47,827	48,873	49,510	49,724	51,370	51,876	52,553	53,634	55,072	54,857	52,344	50,913
Raw materials	16,339	16,479	16,479	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,918	15,018
Goods in process	11,983	11,164	11,099	11,501	11,180	11,083	10,820	11,278	11,311	11,144	11,823	12,040	12,508
Finished products	21,674	20,255	21,295	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,935	25,386	23,387
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	8,961	13,051	12,828	11,681	9,320	9,263	9,368	9,384	7,636	8,100	8,152	9,003	9,190
New orders	7,950	9,949	14,095	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	5,615	8,003
Unfilled orders	19,727	16,625	17,892	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	23,459	22,272
Total inventory held	44,246	42,848	42,028	41,246	41,308	41,712	42,145	43,354	44,854	46,774	48,574	49,096	49,522
Raw materials	9,048	8,678	7,721	8,425	8,573	9,296	9,063	9,052	8,537	8,718	8,897	10,143	10,623
Goods in process	10,711	10,414	10,921	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,227	11,295
Finished products	24,487	23,756	23,386	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	27,726	27,604

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	Aug. P
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	21,118	26,060	25,292	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	23,932	24,049
New orders	18,136	20,260	23,124	28,576	23,231	25,121	29,059	20,521	24,095	24,219	22,891	20,302	22,232
Unfilled orders	174,521	168,721	166,553	171,737	169,623	169,360	173,407	167,090	167,335	167,723	165,464	161,834	160,017
Total inventory held	102,001	107,744	119,333	111,374	115,747	111,890	112,643	111,589	106,347	106,412	105,999	104,811	104,571
Raw materials	17,941	18,395	18,184	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	15,834	17,948
Goods in process	70,042	74,893	86,818	78,702	80,363	78,016	78,675	77,191	74,900	74,961	74,254	74,793	72,540
Finished products	14,018	14,456	14,331	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,184	14,083
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	18,227	22,704	23,451	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	20,294	18,894
New orders	19,847	22,886	22,370	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,645	16,149
Unfilled orders	144,591	144,773	143,692	139,572	137,671	136,851	136,622	140,338	147,864	146,134	155,510	157,861	155,116
Total inventory held	72,762	73,007	71,979	71,700	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,305	78,164
Raw materials	26,469	26,636	26,099	25,226	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,518	27,428
Goods in process	27,640	27,459	27,105	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,800	30,852
Finished products	18,653	18,912	18,775	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	20,987	19,884
<u>Battery manufacturers:</u>													
Shipments	4,587	4,819	4,976	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,080	3,905
New orders	4,396	4,585	3,990	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	2,922	5,297
Unfilled orders	3,759	3,525	2,539	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,825	4,217
Total inventory owned	9,402	9,083	8,712	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,833	10,467
Raw materials	3,001	3,155	3,100	3,082	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,411	3,459
Goods in process	2,758	2,617	2,552	2,558	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,812	3,156
Finished products	3,643	3,311	3,060	2,969	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,610	3,852
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	14,801	16,627	15,844	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	14,739	13,803
New orders	15,437	17,183	21,205	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	14,853	14,059
Unfilled orders	22,039	27,956	26,904	26,763	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,598	31,864
Total inventory owned	29,992	28,889	28,983	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,045	32,668
Raw materials	10,803	9,915	9,775	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	10,917	10,909
Goods in process	5,610	5,509	5,755	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,047	6,086
Finished products	13,579	13,465	13,453	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	16,081	15,673
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	12,560	14,579	14,573	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,292	11,145
New orders	12,304	13,933	14,325	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,454	10,814
Unfilled orders	11,749	11,103	10,855	9,541	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,466	9,135
Total inventory owned	36,072	35,305	34,611	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,768	37,222
Raw materials	11,788	11,315	11,226	11,535	11,643	11,448	11,196	11,358	11,580	11,609	12,113	11,066	11,004
Goods in process	6,202	6,533	6,497	5,903	5,898	5,766	5,663	5,821	5,988	5,986	6,203	6,702	6,669
Finished products	18,082	17,457	16,888	16,527	16,702	16,056	16,506	17,596	17,926	18,587	20,262	20,000	19,549

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry.	1962						1963						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July ^r	Aug. P
thousands of dollars													
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments	45,127	37,838	39,696	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,887	41,075
Total inventory owned	35,904	35,705	36,493	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	46,733	45,151
Raw materials and goods in process	22,151	21,929	23,018	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	26,832	26,407
Finished products	13,753	13,776	13,475	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,901	18,744
Asbestos products manufacturers:													
Shipments	3,619	3,274	3,364	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,322	2,844
Total inventory owned	8,480	8,451	8,395	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,613	8,536
Glass and glass products manufacturers:													
Shipments	7,383	6,861	8,239	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,518	6,776
Total inventory owned	20,116	19,903	20,488	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855	23,441
Raw materials	9,157	9,117	9,377	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057	9,908
Goods in process and finished products	10,959	10,786	11,111	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798	13,533
Abrasives manufacturers:													
Shipments	3,967	3,639	3,886	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,107	3,293
New orders	4,244	3,382	4,186	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	2,879	3,485
Unfilled orders	1,458	1,201	1,501	1,703	1,488	1,186	1,202	909	907	1,121	912	621	813
Total inventory owned	8,886	9,132	9,195	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,936	7,735
Raw materials and goods in process	5,374	5,505	5,434	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,104	5,060
Finished products	3,512	3,627	3,761	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,832	2,675
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments	114,457	112,834	120,727	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,050	118,561	117,204
Total inventory owned	214,835	211,360	208,632	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	209,170	213,188
Raw materials	67,121	61,179	62,570	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,899	62,833
Goods in process	22,716	22,841	20,144	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	21,284	21,388
Finished products	124,998	127,340	125,918	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	125,987	128,917

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963										Aug. P
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July				
thousands of dollars																
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>																
<u>Manufacturers of mixed fertilizers:</u>																
Shipments	1,283	2,462	2,105	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,284	1,352			
Total inventory owned	10,475	12,212	16,484	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704	9,431			
<u>Manufacturers of plastics and synthetic resins:</u>																
Shipments	12,674	12,704	12,608	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,178	13,022			
Total inventory owned	17,102	17,269	17,216	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,200	17,316			
<u>Manufacturers of pharmaceuticals and medicines:</u>																
Shipments	15,914	16,454	17,108	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	15,436	16,529			
Total inventory owned	36,514	35,591	37,758	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,465	38,577			
Raw materials	12,030	11,746	11,786	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,416	12,430			
Goods in process	9,093	8,919	8,911	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,176	9,122			
Finished products	15,391	14,926	15,061	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,873	17,025			
<u>Paint and varnish manufacturers:</u>																
Shipments	15,263	12,059	11,744	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,308	14,949			
Total inventory owned	27,712	26,882	27,318	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,560	29,581			
Raw materials	11,356	10,763	11,176	11,363	12,041	12,401	12,304	12,716	12,694	12,554	12,320	11,994	11,765			
Goods in process	2,002	2,093	2,201	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176	2,139			
Finished products	14,354	14,026	13,941	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,390	15,677			
<u>Manufacturers of soap and cleaning compounds:</u>																
Shipments	13,257	15,297	15,727	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	13,193	13,729			
Total inventory owned	24,278	23,746	23,518	23,512	23,599	23,626	23,438	23,386	23,378	23,378	23,208	23,492	23,343			
Raw materials	11,810	11,811	11,516	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	9,176	9,501			
Goods in process	1,597	1,617	1,576	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,849	1,854			
Finished products	10,871	10,318	10,426	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,467	11,988			
<u>Manufacturers of toilet preparations:</u>																
Shipments	5,732	6,936	8,632	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,015	6,486			
Total inventory owned	13,268	13,294	12,579	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,159	14,602			
Raw materials and goods in process	7,987	7,810	7,463	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,711	9,180			
Finished products	5,281	5,484	5,116	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,448	5,422			

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.96	1.82	2.58
May	1.82	1.47	4.62	2.33	2.97	2.26	3.36	2.45	1.72	2.02	1.65	1.84	2.27	3.01	1.04	3.18	1.71	1.71	1.57	2.40
June	1.89	1.48	5.14	2.21	3.20	2.32	3.37	3.03	1.76	2.10	1.67	1.96	2.29	2.99	1.14	3.15	1.66	1.88	1.73	2.48
July	1.91	1.43	5.09	2.02	3.33	2.68	2.79	2.70	1.43	2.25	1.77	1.98	2.30	2.57	1.31	3.34	1.65	1.76	2.06	2.56
Aug.	2.00	1.48	5.74	2.27	2.30	2.56	2.53	1.90	1.38	1.99	1.72	1.99	2.26	3.33	2.90	3.44	1.66	1.81	2.00	2.26

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.55	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.69	0.45	0.67	1.32	1.03	1.03	1.53	0.70	1.07	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.88
May	0.63	0.41	0.70	1.36	1.20	0.89	1.59	0.80	0.91	0.45	0.48	0.66	0.64	0.88	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.84	1.31	1.32	0.92	1.63	1.01	0.94	0.49	0.47	0.69	0.64	0.91	0.21	1.24	0.77	1.13	0.81	0.87
July ¹	0.65	0.38	0.68	1.15	1.38	1.04	1.33	0.88	0.77	0.49	0.48	0.68	0.63	0.78	0.25	1.26	0.76	1.06	0.97	0.88
Aug. ²	0.67	0.40	0.75	1.26	0.95	0.97	1.19	0.61	0.73	0.44	0.46	0.68	0.							

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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IN MANUFACTURING INDUSTRIES

SEPTEMBER 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

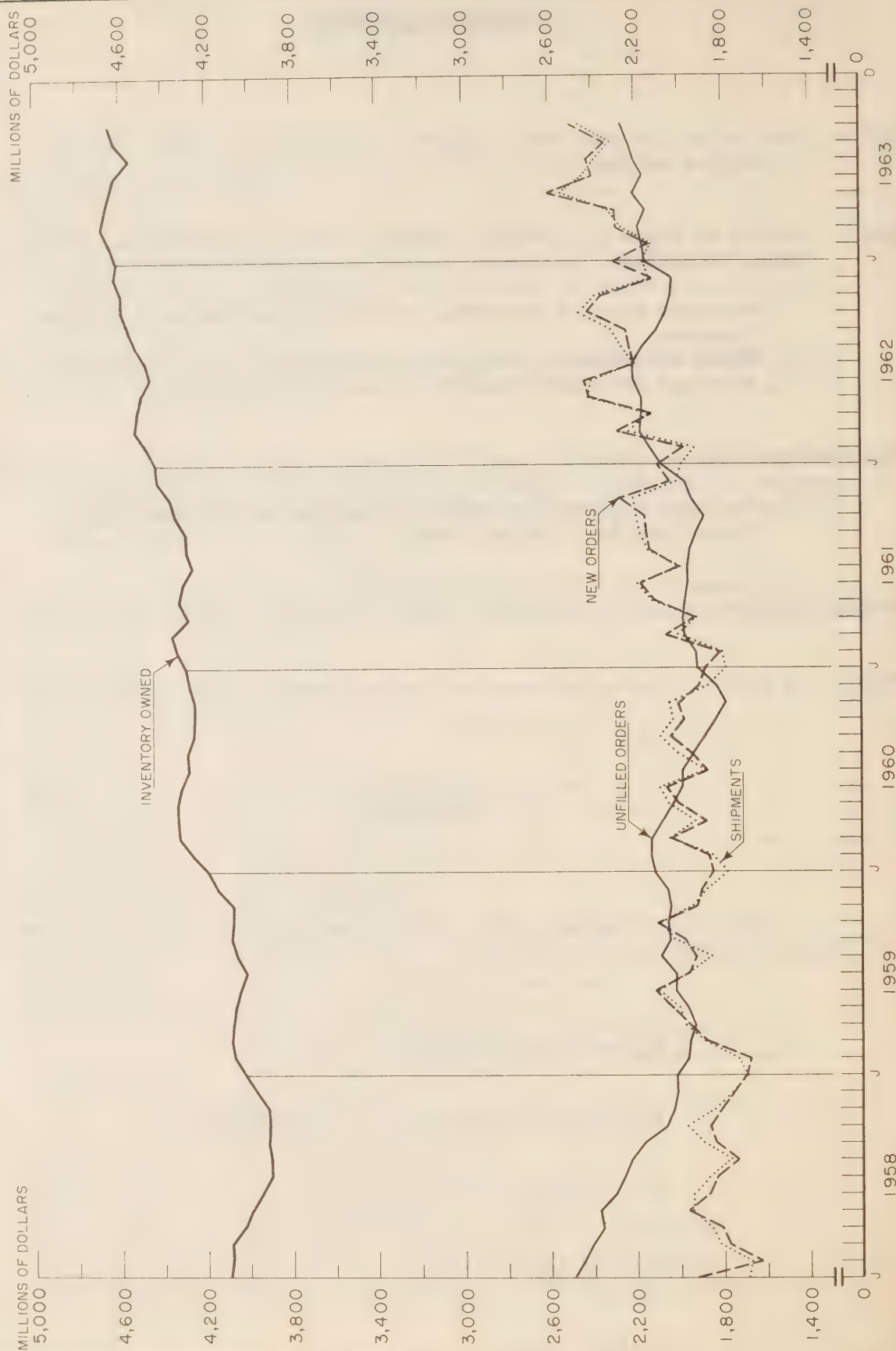
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments in September at \$2,465 million climbed sharply to reach the second highest monthly value recorded this year; the highest value was reached in May when shipments were \$2,547 million. Shipments unadjusted are seven per cent higher than in August and adjusted for seasonal variation are also up by seven per cent. Although a high level of shipments in September is not unprecedented, as recently as in 1960 for example, the two peak months of the year for manufacturers' shipments were June and September, the fall peak usually occurs in October or November. In fact, in both the past two years peak monthly shipments for the year were reached in the fall, in 1962 in October and in 1961 in November.

The August and September shipments very largely reflect the sharp swing in shipments in the automobile industry in these two months. The level of shipments in August at \$19 million is the lowest monthly value as far back as the beginning of 1958 reflecting the record level of shipments in the preceding eleven months of the 1963 model year. In the year ending August 1963 total sales by motor vehicles manufacturers were \$1,544 million, twenty-two per cent higher than sales in the year ending August 1962 and over half as much again as sales in the year ending August 1959. September shipments at \$107 million are forty per cent higher than shipments in September last year.

The total increase in September shipments as compared with August was \$156 million of which \$16 million was in the non-durable goods industries and \$140 million in the durable goods group. Of this latter motor vehicles accounted for \$88 million and motor vehicle parts and accessories for \$13 million. An increase of \$6 million in the machinery industries group brings the quarterly total back to the level of the second quarter after the sharp drop in August.

For the first three quarters of the year, however, the value of shipments has remained at just less than six per cent higher than shipments in the first three quarters of 1962. In total the increase has eased slightly downward through each quarter with non-durable goods about four and a half per cent higher and durable goods just over seven per cent.

In the non-durable groups foods have remained very stable at four and a half per cent higher as have textiles where the level was just over ten per cent higher in the first quarter dropping slightly to just over nine per cent higher at the end of the third. Shipments in the knitting mills and clothing factories have remained fairly stable around four per cent higher. The leather industries have been moving downward since the end of the first quarter and are the only group in the non-durables industries where shipments have fallen below last year's level. The paper and allied products industries ended the first quarter with shipments slightly below shipments in 1962; the chemical products industries were one and one half per cent higher; both are now running about three per cent above last year. The petroleum and miscellaneous industries ended the first quarter at eight and eleven per cent above last year and have declined gradually to about seven and six per cent higher. The tobacco and rubber industries have been moving upward and quite sharply. Tobacco shipments at the end of the first quarter were eight per cent below last year; they are now over three per cent higher. Shipments in the rubber industries were over five per cent higher at the end of the first quarter and are eleven per cent higher now.

In the durable goods industries the transportation group is of course at the highest level with shipments still fourteen per cent higher than in 1962. The level at the end of the first quarter was actually higher, sixteen per cent, but has dropped gradually to the present level. A gradually declining trend has been general in this group with shipments in the furniture and fixture industries six per cent higher at the end of the first quarter and just over four per cent higher now; shipments in primary metals were over seven per cent higher at the end of the first quarter and are now down to three per cent; the metal fabricating industries had shipments eleven per cent higher at the end of the first quarter as compared with shipments in 1962; at the end of September the increase has dropped to five per cent. The electrical products industries show the same pattern with the level at the end of the first quarter ten per cent higher dropping by September to seven per cent. The wood and wood products industries and the machinery industries are completely different with shipments at the end of the third quarter bringing the level of shipments for the year up sharply to eight and fifteen per cent over last year's shipments. In the machinery industries shipments during the first six months were eleven per cent higher than in 1962. In the wood and wood products industry shipments at the end of the first

quarter were eight per cent higher but second quarter shipments brought them down to just over one per cent over last year to be followed, as mentioned, by a large increase in the third quarter.

Total inventories held at the end of September were slightly higher, by less than one per cent, than at the end of August and were over one per cent higher than the level at the end of September a year ago. Inventories held under progress payments arrangements were up considerably more than total inventory, by over two per cent, consequently the increase in inventory owned was slightly less. In comparison with the end of September a year ago, however, inventory held under progress payments had fallen by ten per cent.

The change in inventory holdings, by components was also slight in September as compared with the previous month. In total, goods in process inventory was up by one per cent, finished products by just less than one per cent and raw materials by less than half of one per cent. The changes were quite different, however, when the durable goods industries and the non-durable goods industries were considered separately. In the non-durable goods changes in raw materials and goods in process were insignificant, the first slightly higher, the second lower, but stocks of finished goods were up by over one per cent. In the durable goods industries, however, the change in finished goods stocks was insignificant; raw materials rose by just less than one per cent and goods in process by just over one and a half per cent.

As compared with inventory holdings in September 1962 all manufactures combined shows inventories at the end of September insignificantly lower for raw materials and goods in process while finished goods stocks are just over four per cent higher. If the durable and non-durable groups are looked at separately the changes are again in contrast. In the non-durable goods group the increase in finished goods of two per cent is slightly less than the increase in goods in process of nearly two and one half per cent; raw materials stocks are lower than they were a year ago but by less than one per cent. Finished goods inventories in the durable goods industries are nearly seven per cent higher than they were a year ago although goods in process inventory is down by nearly one and one half per cent.

Unfilled orders on manufacturers' books at the end of September were higher by just less than one and one half per cent than unfilled orders at the end of August. However, this increase was larger than usual for the month, pushing the seasonally adjusted estimate up by over four per cent.

The bulk of orders carried on manufacturers' books are in the durable goods industries; the low level of orders in the non-durable goods industries swung considerably higher in September to bring them above August, as noted above, although in the durable goods group the level remained stable or fractionally less than the level at the end of August. It was, however, over six per cent higher than the level at the end of September a year ago.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July	12,441		42,904	39,315	697,739	1,172,669	77,976	35,282	84,998	224,139
August ^F	13,053		43,143	38,946	723,409	1,066,799	79,857	36,642	88,692	218,775
September ^P	13,460		42,090	38,778	738,235	1,210,889	81,604	36,492	85,370	218,042
October										
November										
December										
Totals										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,488
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,288
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ..	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October ...	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ..	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
July	2,387,463	2,423,633	2,202,096	4,562,104	280,903	4,843,007	2,066,843	1,225,603	1,550,561
August ^T	2,309,316	2,334,422	2,227,202	4,620,930	276,291	4,897,221	2,091,399	1,262,043	1,543,779
September ^P ..	2,464,960	2,496,911	2,259,153	4,647,329	282,500	4,929,829	2,098,833	1,275,182	1,555,814
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,289.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,297.8
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February ...	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,080.4	1,442.4
June	2,030.8	2,025.2	1,932.6	4,326.7	203.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,442.1
September ...	2,072.1	2,089.3	1,967.6	4,334.7	209.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,482.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,473.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,493.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,255.9	1,510.7
September ...	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,539.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,289.6	1,534.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,540.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,264.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,096.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.9	1,553.9
June	2,356.8	2,319.0	2,125.1	4,653.2	289.5	4,942.7	2,107.9	1,271.0	1,563.8
July	2,365.7	2,410.6	2,170.0	4,632.7	271.3	4,904.0	2,078.0	1,253.9	1,572.1
August ...	2,274.1	2,329.1	2,225.0	4,664.4	268.8	4,933.2	2,080.2	1,259.5	1,593.5
September ^P	2,433.5	2,532.3	2,323.8	4,700.2	275.2	4,975.4	2,102.2	1,270.1	1,603.1
October									
November ...									
December ...									
Totals ...									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,601
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,051
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ..	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,687
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,427
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,247
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,971
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,901
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,861
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,443
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,599
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,675
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,579	407,421	880,881
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,811
May	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,917
June	1,345,120	1,343,264	433,863	2,476,852	4,261	2,481,113	1,211,856	404,533	864,721
July	1,328,699	1,343,629	448,793	2,461,782	3,829	2,465,611	1,217,238	400,982	847,399
August ^r	1,374,982	1,351,308	425,119	2,477,919	4,467	2,482,386	1,233,326	401,758	847,300
September ^p ..	1,390,583	1,430,095	464,631	2,490,064	4,311	2,494,375	1,234,556	401,139	858,688
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July	1,058,764	1,080,004	1,753,303	2,100,322	277,074	2,377,396	849,605	824,621	703,170
August ^F	934,334	983,114	1,802,083	2,143,011	271,824	2,414,835	858,073	860,285	696,477
September ^P ..	1,074,377	1,066,816	1,794,522	2,157,265	278,189	2,435,454	864,277	874,043	697,134
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June	479,521			707,510	-	707,510	351,170	163,320	193,020
July	493,432			704,395	-	704,395	352,147	162,669	189,579
August ^F ...	482,334			729,722	-	729,722	371,542	160,346	197,834
September ^P ...	473,596			760,118	-	760,118	379,622	161,460	219,036
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			155,495	-	155,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June	33,750			173,504	-	173,504	139,826	5,359	28,319
July	31,688			161,343	-	161,343	134,695	5,215	21,433
August ^F	27,217			154,922	-	154,922	129,323	5,230	20,369
September ^P ..	30,323			149,828	-	149,828	123,987	5,232	20,609
October									
November ...									
December ...									
Totals ...									

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,735
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,631
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July	34,903	34,775	23,618	70,582	-	70,582	19,641	10,865	40,076
August ^F	29,682	30,422	24,358	71,922	-	71,922	19,825	11,472	40,625
September ^P	36,620	37,604	25,342	70,948	-	70,948	19,651	11,379	39,918
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,917
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,559	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
1963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March	27,916	26,452	19,120	67,913	-	67,913	29,101	12,128	26,684
April	25,167	25,643	19,596	66,505	-	66,505	28,679	11,967	25,859
May	22,613	24,923	21,906	67,098	-	67,098	28,398	11,508	27,192
June	21,133	21,869	22,642	67,694	-	67,694	28,321	11,502	27,871
July	20,220	20,390	22,812	67,270	-	67,270	28,055	11,276	27,939
August ^T ...	29,428	27,936	21,320	65,076	-	65,076	27,309	11,149	26,618
September ^P ...	28,539	29,251	22,032	64,044	-	64,044	27,132	10,998	25,914
October									
November ...									
December ...									
Totals ...									

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,121
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,					

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18 923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46 083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49 089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
June	15,577			52,456	-	52,456	14,448	12,590	25,418
July	18,222			50,849	-	50,849	14,203	12,500	24,146
August r ...	20,694			48,948	-	48,948	14,505	12,157	22,286
SeptemberP ...	22,264			46,981	-	46,981	14,286	11,906	20,789
October									
November ...									
December ...									
Totals ...									

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,801
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July	62,893	65,739	49,607	169,754	-	169,754	91,362	23,255	55,137
August	88,946	81,455	42,116	164,281	-	164,281	86,475	24,593	53,213
SeptemberP	88,889	84,540	37,767	159,771	-	159,771	85,437	23,821	50,513
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June	118,732			208,557	-	208,557	94,084	3,028	111,445
July	144,584			207,402	-	207,402	93,530	2,940	110,932
August ^F	142,738			201,658	-	201,658	91,128	2,937	107,593
September ^P ..	141,178			195,196	-	195,196	88,888	2,892	103,416
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June	31,755			66,801	-	66,801	34,765	16,595	15,441
July	30,011			67,506	-	67,506	35,809	16,887	14,810
August ^F	33,406			66,495	-	66,495	34,827	17,150	14,518
September ^P ..	36,624			66,611	-	66,611	34,938	17,186	14,487
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June	209,581			350,243	-	350,243	234,906	17,720	97,617
July	199,918			353,344	-	353,344	239,073	18,015	96,256
August ¹	208,597			355,122	-	355,122	242,373	17,684	95,065
September ^P ..	206,709			350,518	-	350,518	243,320	17,965	89,233
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July	258,573	269,082	234,114			511,668	233,077	103,521	175,070
August ^r	262,694	251,390	222,810			523,730	237,691	107,737	178,302
September ^p ..	262,462	260,570	220,918			527,646	239,510	106,963	181,173
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owued	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,440
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ...	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,067	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July	146,513	150,429	242,120	337,348	46,610	383,958	148,108	143,468	92,382
August ^I	147,038	147,644	242,726	334,546	45,693	380,239	147,688	141,608	90,943
September ^P ..	155,740	158,167	245,153	329,442	45,916	375,358	146,199	139,686	89,473
October									
November ...									
December ...									
Totals ...									

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,888
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,488
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ...	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,488
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665					

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
July	215,098	220,053	494,009	281,311	180,324	461,635	117,176	291,704	52,755
August ...	105,905	176,050	564,154	330,479	174,690	505,169	123,766	326,308	55,095
SeptemberP	212,869	209,522	560,807	355,568	180,874	536,442	130,097	343,599	62,746
October									
November ...									
December ...									
Totals ...									

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Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,423
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,706	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,209	120,304
September ...	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ...	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June	73,592			122,011	-	122,011	50,947	14,250	56,814
July	72,865			120,511	-	120,511	51,475	13,351	55,685
August ...	70,967			117,891	-	117,891	51,594	12,395	53,902
September ..	71,183			116,424	-	116,424	52,768	11,365	52,291
October									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,321	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,213	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June	113,061			212,477	-	212,477	63,475	21,321	127,681
July	120,666			212,165	-	212,165	63,251	21,284	127,630
August ^F	120,923			215,305	-	215,305	63,861	21,528	129,916
September ^P ..	121,058			215,252	-	215,252	62,363	20,111	132,778
October									
November ...									
December ...									
Totals ...									

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TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
July	125,442			258,122	-	258,122	103,882	31,949	122,291
August ^F	132,748			260,876	-	260,876	107,450	31,823	121,603
September ^P ..	139,331			260,367	-	260,367	107,980	32,107	120,280
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,277
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962					1963								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. P	
	thousands of dollars													
FOODS AND BEVERAGES														
Slaughtering and meat processors:(1)														
Shipments	98,667	100,381	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	96,406	97,897	94,861	
Total inventory owned	46,520	49,763	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,355	47,041	46,514	
Dairy products industries:(2)														
Shipments	77,709	75,328	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	90,838	86,957	81,136	
Total inventory owned	45,970	45,675	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	44,601	48,380	53,769	
Raw materials	22,250	22,616	21,953	21,965	21,297	21,280	21,303	22,761	22,641	24,039	24,538	25,075	28,001	
Goods in process and finished products ..	23,720	23,059	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	20,063	23,305	25,768	
Fruit and vegetable canners and preservers:														
Shipments	29,555	35,298	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,466	29,136	35,770	
Total inventory owned	152,231	154,586	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	106,633	119,887	139,362	
Raw materials and goods in process	37,034	36,777	36,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	34,350	38,199	37,147	
Finished products	117,177	117,809	114,347	109,143	100,721	92,355	85,867	79,278	73,344	68,243	72,283	81,688	102,215	
Flour mills:														
Shipments	19,099	22,222	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,541	20,350	19,896	
New orders	18,241	21,300	20,904	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,698	18,739	57,206	
Unfilled orders	12,506	11,584	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,106	8,495	45,805	
Total inventory owned	41,660	43,401	49,048	49,567	45,532	41,651	35,620	35,495	37,590	38,040	39,791	39,664	42,176	
Raw materials	36,947	38,993	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	35,171	34,964	36,798	
Biscuit manufacturers:														
Shipments	8,640	9,253	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,328	8,983	9,111	
Total inventory owned	9,260	9,695	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,180	9,376	10,013	
Raw materials	5,324	5,539	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,674	5,466	5,908	
Goods in process	389	400	364	316	395	399	397	418	402	401	409	453	434	
Finished products	3,547	3,756	3,706	2,203	3,240	3,606	4,048	4,041	3,633	3,445	3,097	3,457	3,671	
Confectionery manufacturers:(3)														
Shipments	16,482	16,454	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	10,333	12,138	14,427	
Total inventory owned	32,391	33,495	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	33,547	33,448	33,258	
Raw materials	20,005	21,412	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,422	19,455	19,632	
Goods in process	3,029	2,968	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	3,016	3,130	3,105	
Finished products	9,357	9,115	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	11,109	10,863	10,521	
Sugar refineries:														
Shipments	12,818	14,122	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	20,965	20,785	22,414	
Total inventory owned	24,092	36,638	42,749	43,553	40,874	40,632	44,943	47,393	45,559	46,640	40,269	34,613	37,981	
Raw materials	14,588	21,299	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	22,451	19,528	24,757	
Goods in process	602	898	817	353	563	957	1,541	1,549	1,411	1,973	1,326	1,410	1,436	
Finished products	8,902	14,441	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	16,492	13,675	11,788	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963												
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
FOODS AND BEVERAGES - Concluded																									
Miscellaneous food industries:(3)																									
Shipments	34,184	40,235	40,125	33,436	35,181	36,563	37,264	39,039	41,051	37,284	38,728	39,220	40,305	61,112	61,250	67,455	72,618	71,059	67,896	68,087	67,078	67,301	65,912	62,741	62,560
Total inventory owned																									
Breweries:																									
Shipments	21,703	23,488	22,779	24,876	15,958	17,629	19,700	23,010	26,246	28,333	35,946	29,564	23,296												
Total inventory owned	35,195	34,723	36,495	30,647	31,358	31,148	32,528	35,145	35,811	35,519	35,518	33,064	33,473												
Raw materials	14,123	13,628	13,737	12,144	13,123	12,933	13,020	13,188	12,241	12,238	11,936	11,320	11,575												
Goods in process	10,792	10,836	11,131	10,062	9,246	10,053	10,976	12,053	12,314	12,864	12,973	11,079	10,890												
Finished products	10,280	10,259	11,627	8,441	8,989	8,162	8,532	9,904	11,256	10,417	10,609	10,665	11,008												
Wineries:																									
Shipments	1,688	2,222	2,472	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566	1,563	1,880												
Total inventory owned	10,347	10,187	13,469	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309	10,572												
Raw materials	1,732	1,580	1,798	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910	1,897												
Goods in process	7,513	7,610	10,628	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067	7,375												
Finished products	1,102	997	1,043	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332	1,300												
RUBBER INDUSTRIES																									
Rubber footwear manufacturers:(4)																									
Shipments	16,356	16,017	14,581	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,564	15,655	17,164												
Total inventory owned	28,633	28,418	28,274	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,404	33,410	32,461												
Raw materials	9,955	10,172	9,425	10,692	10,852	10,623	11,047	10,988	10,848	10,516	10,919	10,980	10,988												
Goods in process	5,083	5,233	5,523	5,387	5,290	5,497	5,594	5,607	5,793	5,908	5,985	6,227	6,329												
Finished products	13,595	13,013	13,326	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,500	16,203	15,144												
Rubber tire and tube manufacturers:																									
Shipments	16,773	20,770	16,549	14,891	13,181	13,392	14,924	18,095	18,735	20,015	21,339	14,027	19,456												
Total inventory owned	36,937	36,518	34,622	37,335	36,954	39,241	39,644	40,136	40,185	40,252	39,178	38,512	38,487												
Raw materials	8,670	9,869	7,925	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,722	8,845	8,663												
Goods in process	4,560	4,510	4,531	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,880	5,245	5,050												
Finished products	23,707	22,139	22,166	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,576	24,422	24,774												
LEATHER INDUSTRIES																									
Leather tanneries:																									
Shipments	4,846	5,346	5,926	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,215	4,855	4,852												
New orders	4,821	8,348	4,916	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,115	4,804	5,850												
Unfilled orders	9,359	12,361	11,351	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,262	8,211	9,209												
Total inventory owned	15,262	13,763	15,906	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,433	12,845	12,838												

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963					Sept. P		
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June		July	Aug.
LEATHER INDUSTRIES - Concluded													
Shoe factories:													
Shipments	17,210	16,822	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	12,186	17,682	16,914
Total inventory owned	34,956	34,351	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,799	40,181	39,153
TEXTILE INDUSTRIES													
Cotton yarn and cloth mills:													
Shipments	22,451	24,971	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	19,764	21,612	24,356
New orders	16,260	21,396	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	20,479	22,368	25,811
Unfilled orders	53,636	50,061	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,996	35,711	36,467	37,922
Total inventory owned	63,981	63,197	62,838	62,965	63,831	62,571	59,815	61,038	60,838	60,445	58,128	56,849	57,643
Raw materials	15,673	14,872	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	14,482	14,013	13,103
Goods in process	14,910	14,770	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,837	13,718	13,997
Finished products	33,398	33,555	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	29,809	29,118	30,543
Wool yarn mills:													
Shipments	2,372	2,150	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	1,939	2,104	2,141
Total inventory owned	9,236	8,932	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,561	10,542	9,950
Wool cloth mills:													
Shipments	6,649	6,799	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,802	6,903	6,613
Total inventory owned	21,067	21,127	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,515	22,296	22,355
Raw materials	9,865	9,699	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,805	10,708	10,549
Goods in process	6,464	6,564	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,775	6,982	7,237
Finished products	4,738	4,864	5,022	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,935	4,606	4,569
Synthetic textile mills:													
Shipments	25,107	25,544	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	21,250	24,708	26,441
Total inventory owned	49,949	49,944	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,625	54,476	54,891
Raw materials	13,982	14,152	13,984	13,492	13,610	13,414	13,509	13,428	13,646	13,553	14,103	14,094	14,630
Goods in process	16,634	16,749	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	17,999	18,666	18,798
Finished products	19,333	19,043	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,621	21,716	21,463
Cordage and twine industry:													
Shipments	1,346	891	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,103	2,132	2,147
Total inventory owned	6,840	7,211	7,506	8,368	7,435	8,112	8,153	8,445	7,860	6,943	5,513	7,078	7,082
Carpet, mat and rug industry:													
Shipments	3,356	3,995	3,752	2,984	3,483	3,272	3,603	3,578	3,341	3,296	2,971	3,065	2,985
Total inventory owned	10,137	9,200	9,890	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,873	12,346	11,841

thousands of dollars

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. ^p
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	4,058	4,332	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471	3,838	3,411
Total inventory owned	9,552	9,825	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	8,784	8,689	8,950
Raw materials	2,837	3,080	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,575	2,390	2,431
Goods in process	2,080	1,923	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,528	1,597	1,673
Finished products	4,635	4,822	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,681	4,702	4,846
<u>Canvas products industry:</u>													
Shipments	1,047	1,294	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,319	1,390	1,440
Total inventory owned	4,834	5,137	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,410	5,113	5,122
<u>Cotton and jute bag industry:</u>													
Shipments	2,741	3,485	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,378	2,776	3,021
Total inventory owned	4,964	5,416	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503	4,409	4,675
<u>Miscellaneous textile industries:(5)</u>													
Shipments	8,180	8,887	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,866	9,373	9,412
Total inventory owned	14,206	14,428	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720	15,988	16,479
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	7,198	7,717	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,811	6,293	6,672
Total inventory owned	15,339	14,948	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,674	13,585	12,861
Raw materials	3,753	3,723	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,375	3,486	3,329
Goods in process	5,423	5,365	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,469	4,379	4,234
Finished products	6,163	5,860	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,830	5,720	5,298
<u>Other knitting mills:</u>													
Shipments	15,007	14,560	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,411	14,401	15,592
Total inventory owned	33,821	32,419	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,175	35,363	34,320
Raw materials	10,920	11,085	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,828	11,019	10,957
Goods in process	7,895	7,666	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	8,031	7,778	7,672
Finished products	15,006	13,668	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,316	16,566	15,491

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.)

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963					July	Aug.	Sept. P
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June			
	thousands of dollars												
CLOTHING INDUSTRIES													
Men's clothing industry: (6)													
Shipments	32,637	32,827	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	20,294	30,926	33,189
Total inventory owned	73,904	71,916	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	78,069	76,789	74,679
Raw materials	38,107	36,576	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,326	36,558	35,930
Goods in process	10,365	10,536	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,282	12,296	12,052
Finished products	25,432	24,804	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,261	27,935	26,697
Women's clothing industry: (7)													
Shipments	40,043	37,710	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	30,366	43,385	39,858
Total inventory owned	45,565	44,976	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,976	44,426	43,610
Foundation garment industry:													
Shipments	3,808	3,820	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,489	3,617	4,463
Total inventory owned	8,099	8,345	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,162	9,143	9,034
Raw materials	3,857	3,959	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,334	4,213	4,352
Goods in process	1,521	1,536	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387	1,599	1,625
Finished products	2,721	2,850	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,441	3,331	3,057
WOOD INDUSTRIES													
Veneer and plywood mills:													
Shipments	13,814	15,093	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,055	14,194	13,914
Total inventory owned	24,104	23,475	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	33,094	32,499	30,454
Sash and door and planing mills (excluding hardwood flooring):													
Shipments	23,598	24,384	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	23,639	26,030	24,834
Total inventory owned	36,258	33,765	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	38,130	37,134	36,246
PAPER AND ALLIED INDUSTRIES													
Pulp and paper mills:													
Shipments	140,345	156,589	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	144,942	152,293	159,099
Total inventory owned	277,698	275,295	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,327	266,922	263,946
Raw materials and goods in process	218,671	218,620	220,751	222,574	226,760	220,309	213,534	202,398	196,501	198,138	200,801	193,733	205,651
Finished products	59,027	56,675	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,806	63,28	61,884	58,933
Asphalt roofing manufacturers:													
Shipments	4,266	4,141	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,045	4,590	4,568
Total inventory owned	6,615	6,509	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445	7,397	7,214

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^r	Sept. ^p
	thousands of dollars												
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	32,292	34,034	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,430	33,813	33,432
Total inventory owned	48,002	47,105	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,776	49,162	48,482
<u>Miscellaneous paper converters:</u>													
Shipments	17,100	17,034	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,501	17,901	18,610
Total inventory owned	30,836	29,360	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794	31,641	30,836
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	72,977	75,438	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,710	80,259	77,899
Unfilled orders	98,908	101,813	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,217	113,106	111,156
Total inventory owned	162,655	163,388	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,664	171,060	178,178
<u>Steel pipe and tube mills:</u>													
Shipments	11,804	9,652	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	10,054	10,104	8,791
Unfilled orders	10,897	10,080	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462	11,079	9,920
Total inventory owned	38,396	38,166	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128	37,181	36,387
<u>Iron foundries:</u>													
Shipments	9,246	11,219	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,436	9,559	9,381
Total inventory owned	15,074	16,042	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,468	17,711	16,894
<u>Smelting and refining:</u>													
Shipments	133,744	127,262	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	131,993	134,044	137,349
Total inventory owned	269,636	274,320	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	234,823	239,379	237,140
Raw materials	129,422	131,425	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	109,892	108,762	106,738
Goods in process	45,643	45,364	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	39,306	39,926	40,062
Finished products	94,571	97,531	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	85,625	90,691	90,340
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	12,458	14,076	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	12,450	12,676	12,723
Total inventory owned	15,898	15,725	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,710	16,724	17,046

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	6,926	8,606	8,016	6,127	4,754	5,079	6,945	6,241	6,579	7,493	6,779	6,862	7,679
Total inventory owned	16,942	17,082	16,795	17,984	17,470	17,647	17,877	17,652	17,518	16,932	16,715	16,949	17,409
Fabricated structural metal industry:													
Shipments	28,973	31,318	19,952	16,829	15,028	19,208	16,029	16,766	21,703	18,701	17,122	19,613	20,142
New orders	20,942	30,562	15,001	16,134	27,451	15,064	15,394	16,466	19,814	16,424	16,242	18,597	16,286
Unfilled orders	76,106	75,350	70,399	69,704	82,127	77,983	77,348	77,048	75,159	72,882	72,002	70,986	67,130
Total inventory owned	66,263	65,565	62,812	61,261	60,408	57,329	58,328	56,856	57,336	56,761	56,858	55,062	52,713
Total inventory held	114,942	96,490	98,242	96,181	97,173	94,219	97,041	99,429	100,349	99,354	100,721	97,878	96,001
Metal stamping, pressing and coating industry:													
Shipments	42,527	37,587	32,664	25,737	25,964	25,984	27,758	32,448	37,504	38,289	39,570	42,143	41,532
New orders	41,580	35,604	31,050	25,409	28,015	26,047	27,725	32,318	38,150	37,467	41,248	41,423	42,141
Unfilled orders	25,690	23,707	22,093	21,765	23,816	23,879	23,846	23,716	24,362	23,540	25,218	24,498	25,107
Total inventory held	69,796	66,201	62,756	58,670	63,096	66,610	69,704	74,718	76,874	76,287	78,979	76,104	73,657
Raw materials	34,040	31,706	29,635	26,598	29,128	30,593	31,532	34,003	34,352	33,759	33,640	33,573	33,541
Goods in process	15,508	15,005	13,888	13,410	14,001	15,114	15,790	17,012	17,327	17,992	19,486	17,797	16,197
Finished products	20,248	19,490	19,233	18,662	19,967	20,903	22,382	23,703	25,195	24,536	25,853	24,734	23,919
Wire and wire products manufacturers:													
Shipments	18,227	21,135	20,364	15,741	18,898	17,983	19,054	20,614	24,201	21,845	20,854	19,362	21,933
Total inventory owned	46,722	46,822	47,265	49,908	50,088	50,804	51,847	53,603	51,669	51,335	50,440	51,411	51,793
Raw materials	19,156	19,877	19,607	21,452	20,496	20,743	20,841	21,795	21,221	21,507	21,856	21,972	22,429
Goods in process	3,668	3,716	3,706	3,688	4,083	4,233	4,481	4,131	4,849	3,743	3,676	4,009	4,326
Finished products	23,998	23,229	23,952	24,571	25,509	25,831	27,022	27,677	26,599	26,085	24,914	25,430	25,144
Hardware, tool and cutlery manufacturers:													
Shipments	11,705	11,213	10,751	8,797	10,900	10,456	11,924	10,661	12,354	11,105	11,639	11,376	12,122
New orders	11,008	10,830	10,563	9,197	13,939	9,936	10,614	10,623	12,895	10,667	10,923	10,486	11,599
Unfilled orders	9,916	6,494	6,400	6,803	9,684	9,324	8,014	7,876	8,917	8,978	7,364	6,474	3,536
Total inventory owned	26,010	26,204	26,919	28,090	28,744	28,738	28,669	29,791	29,791	29,783	29,501	28,979	28,835
Raw materials	8,961	8,824	9,042	9,117	9,547	9,649	9,796	10,198	10,265	10,356	10,457	10,155	10,105
Goods in process	0,861	0,882	0,884	0,808	0,813	0,838	0,841	0,741	0,805	0,804	0,834	0,777	0,824
Finished products	10,188	10,398	11,073	11,935	11,880	11,771	11,552	11,683	11,441	11,564	11,310	11,047	10,876
Machinery and metal fabricating industries:													
Shipments	21,587	23,227	21,346	17,529	22,799	18,299	20,352	19,810	22,824	23,329	22,824	20,400	22,008
Unfilled orders	40,558	38,575	37,648	38,339	32,238	42,055	40,992	39,988	38,953	37,838	36,965	37,163	37,928
Total inventory held	55,338	54,354	54,093	54,870	55,685	56,083	58,142	57,749	57,663	58,108	56,864	58,598	58,407
Raw materials	22,168	21,996	21,879	22,126	22,512	22,306	22,398	21,909	21,890	22,952	23,321	22,837	22,077
Goods in process	16,049	15,073	14,960	15,333	14,710	15,515	17,429	16,678	16,499	16,685	16,279	18,661	19,347
Finished products	17,121	17,285	17,254	17,411	18,463	18,260	18,315	19,162	19,274	18,471	17,064	17,100	16,983

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
MACHINERY INDUSTRIES (except electrical machinery)													
thousands of dollars													
Agricultural implement industry:													
Shipments	8,124	10,570	10,138	11,039	13,269	16,598	19,034	20,770	19,060	19,984	18,525	14,577	13,752
Total inventory owned	32,124	40,605	42,721	46,883	46,647	47,872	48,497	46,512	46,358	44,131	40,618	39,650	40,372
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	42,150	41,849	43,613	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,095	42,797	48,569
New orders	35,145	36,608	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	49,119	44,960	54,147
Unfilled orders	178,046	172,805	169,004	178,280	189,471	187,658	184,590	180,258	175,864	170,108	162,132	164,295	169,873
Total inventory owned	129,771	132,727	133,953	141,821	143,915	146,908	149,108	149,581	147,515	144,489	138,741	136,500	135,191
Total inventory held	178,097	182,673	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	166,671	166,227	164,191
Raw materials	45,000	45,900	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	50,107	49,718	49,348
Goods in process	93,353	95,987	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	75,093	75,151	73,975
Finished products	39,744	40,786	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	41,471	41,358	40,868
Office and store machinery manufacturers:													
Shipments	7,105	7,432	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,805	7,070	8,357
Total inventory owned	35,231	35,980	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,191	31,765	32,359
Raw materials	12,418	12,452	17,257	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,453	10,798	9,947
Goods in process	8,412	9,739	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,923	8,583	9,372
Finished products	14,401	13,789	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,815	12,384	13,040
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	76,620	130,582	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	116,268	19,326	106,991
Total inventory owned	109,333	114,150	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	77,211	109,376	120,225
Raw materials	12,406	13,674	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	11,884	13,311	13,179
Goods in process	70,330	73,552	74,953	78,503	76,074	75,676	78,438	75,945	76,017	64,852	43,666	73,947	79,994
Finished products	26,597	26,924	25,405	23,306	26,930	27,947	27,076	27,679	24,748	27,681	21,661	22,118	27,052
Motor vehicle parts and accessories manu- facturers:													
Shipments	24,837	35,830	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	23,303	18,588	31,848
New orders	29,894	41,319	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	31,753	49,912	43,861
Unfilled orders	49,006	54,495	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,943	73,267	85,280
Total inventory owned	59,126	60,462	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	59,664	72,967	86,956
Raw materials	22,191	23,285	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,968	27,304	33,678
Goods in process	21,768	21,208	22,626	22,987	23,255	23,474	24,283	23,479	22,845	21,405	21,474	28,286	32,891
Finished products	15,167	15,969	15,610	16,411	16,544	16,703	16,737	16,406	15,751	15,122	16,222	17,377	20,387

thousands of dollars

Industry	1962					1963											
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
thousands of dollars																	
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded																	
Railroad rolling stock industry:																	
Shipments	17,026	23,510	17,168	21,109	17,628	15,115	15,691	16,532	17,837	17,249	13,984	14,399	16,578				
New orders	11,015	14,243	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	14,350	13,712	12,822				
Unfilled orders	52,962	43,695	42,602	37,868	50,099	50,316	61,737	59,941	58,638	59,901	60,267	59,580	55,824				
Total inventory held	56,691	52,124	51,412	45,874	43,064	43,008	44,091	43,533	44,891	44,256	46,271	46,717	48,825				
Raw materials	34,462	34,019	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,708	32,526	33,345				
Goods in process and finished products ..	22,229	18,105	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,363	14,191	15,480				
Shipbuilding and repair:																	
Shipments	13,889	18,020	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	25,782	18,454	19,244				
New orders	12,158	14,732	16,214	17,323	10,597	12,570	26,820	16,651	12,579	9,409	26,019	64,053	12,787				
Unfilled orders	97,482	94,174	87,555	87,789	82,374	83,308	93,604	93,759	85,229	81,150	81,387	126,986	120,529				
Total inventory held	135,857	134,391	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	138,193	128,036	127,167				
Raw materials	12,812	12,232	11,950	12,230	11,983	11,686	11,582	11,694	11,841	11,648	12,435	12,556	12,434				
Goods in process and finished products ..	123,045	122,159	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	125,758	115,480	114,733				
ELECTRICAL PRODUCTS INDUSTRIES																	
Manufacturers of small electrical appliances:																	
Shipments	8,495	9,258	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,578	6,159	8,170				
Total inventory owned	17,618	17,298	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,034	20,174	19,437				
Manufacturers of major appliances (electric and non-electric):																	
Shipments	20,880	19,906	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,777	18,559	21,096				
New orders	19,847	19,299	19,879	14,871	16,437	17,696	17,404	18,717	19,955	20,642	20,540	18,195	21,087				
Unfilled orders	4,543	3,936	4,342	4,004	3,928	4,923	4,396	4,387	4,045	4,529	5,292	4,928	4,919				
Total inventory owned	47,627	48,873	49,510	49,724	51,370	51,876	52,353	53,634	55,072	54,857	52,344	50,628	50,018				
Raw materials	16,408	16,479	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,918	15,020	15,850				
Goods in process	11,164	11,099	11,501	11,180	11,083	10,820	11,778	11,311	11,144	11,823	12,040	12,448	11,783				
Finished products	20,255	21,295	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,953	25,386	23,360	22,385				
Manufacturers of household radio and television receivers:																	
Shipments	13,051	12,828	11,681	9,320	9,263	9,368	9,384	7,636	8,100	8,152	9,003	9,679	12,943				
New orders	9,949	14,095	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	5,615	9,805	13,024				
Unfilled orders	16,625	17,892	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	23,459	23,585	23,666				
Total inventory held	42,848	42,028	41,246	41,308	41,712	42,145	43,554	44,854	46,774	48,574	49,096	46,718	47,263				
Raw materials	8,678	7,721	8,425	8,773	9,296	9,863	9,882	8,937	8,718	8,897	10,143	10,608	10,127				
Goods in process	10,414	10,921	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,227	11,036	11,238				
Finished products	23,756	23,386	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	27,726	27,074	25,698				

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
thousands of dollars													
Communications equipment manufacturers:													
Shipments	26,060	25,292	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	23,932	23,281	23,765
New orders	20,260	23,124	28,576	23,231	25,121	29,059	20,521	24,095	24,219	22,891	20,302	21,181	22,820
Unfilled orders	168,721	166,553	171,757	169,623	169,360	173,407	167,090	167,335	167,723	165,464	161,834	159,734	138,789
Total inventory held	107,744	119,333	111,374	115,747	111,850	112,643	111,589	106,347	106,412	105,999	104,811	104,474	106,140
Raw materials	18,395	18,184	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	15,834	17,734	19,116
Goods in process	74,893	86,818	78,702	80,563	78,016	78,675	77,191	74,900	74,961	74,254	74,793	72,507	72,661
Finished products	14,456	14,331	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,184	14,231	14,363
Manufacturers of electrical industrial equipment:													
Shipments	22,704	23,451	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	20,294	19,099	24,282
New orders	22,886	22,370	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,645	16,645	22,166
Unfilled orders	144,773	143,692	139,572	137,671	136,851	136,622	140,338	147,864	146,134	155,510	157,861	155,407	153,291
Total inventory held	73,007	71,979	71,700	74,030	75,092	75,867	77,420	78,559	78,579	78,591	78,305	78,147	77,773
Raw materials	26,636	26,099	25,226	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,518	27,513	26,866
Goods in process	27,459	27,105	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,800	30,782	30,528
Finished products	18,912	18,775	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	20,987	19,852	20,379
Battery manufacturers:													
Shipments	4,819	4,976	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,080	4,289	4,858
New orders	4,585	3,990	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	2,922	5,683	4,737
Unfilled orders	3,525	2,539	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,825	4,219	4,098
Total inventory owned	9,083	8,712	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,833	10,418	10,578
Raw materials	3,155	3,100	3,082	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,411	3,463	3,396
Goods in process	2,617	2,552	2,558	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,812	3,144	3,780
Finished products	3,311	3,060	2,969	2,991	2,727	2,943	3,470	3,704	3,939	3,853	3,610	3,811	3,402
Manufacturers of electrical wire and cable:													
Shipments	16,627	15,844	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	14,739	14,884	15,927
New orders	17,183	21,205	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	14,853	14,740	16,081
Unfilled orders	22,595	27,956	26,763	26,904	26,815	26,030	26,125	25,920	27,507	31,484	31,598	31,454	31,608
Total inventory owned	28,889	28,983	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,045	31,887	32,135
Raw materials	9,915	9,775	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	10,917	10,271	10,566
Goods in process	5,509	5,755	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,047	6,085	5,875
Finished products	13,465	13,453	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	16,081	15,531	15,694
Manufacturers of miscellaneous electrical products:													
Shipments	14,579	14,573	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,292	11,282	12,602
New orders	13,933	14,325	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,434	10,951	12,617
Unfilled orders	11,103	10,855	9,541	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,466	9,135	9,150
Total inventory owned	35,305	34,611	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,768	37,567	37,511
Raw materials	11,315	11,226	11,535	11,643	11,448	11,196	11,358	11,580	11,609	12,113	11,066	11,120	11,203
Goods in process	6,533	6,497	5,903	5,898	5,766	5,663	5,821	5,988	5,986	6,203	6,702	6,610	6,549
Finished products	17,557	16,888	16,527	16,702	16,036	16,506	17,596	17,926	18,587	20,262	20,000	19,837	19,753

Industry	1962						1963						
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. P
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments	37,838	39,696	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,887	41,106	40,321
Total inventory owned	35,705	36,493	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	46,733	44,912	42,819
Raw materials and goods in process	21,929	23,018	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	26,832	26,332	25,871
Finished products	13,776	13,475	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,901	18,580	16,948
Asbestos products manufacturers:													
Shipments	3,274	3,364	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,322	2,844	2,800
Total inventory owned	8,451	8,395	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,613	8,536	8,499
Glass and glass products manufacturers:													
Shipments	6,861	8,239	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,518	6,731	7,633
Total inventory owned	19,903	20,488	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855	23,974	24,251
Raw materials	9,117	9,377	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057	10,320	10,382
Goods in process and finished products	10,786	11,111	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798	13,654	13,869
Abrasives manufacturers:													
Shipments	3,639	3,886	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,107	3,293	3,668
New orders	3,382	4,186	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	2,879	3,485	3,526
Unfilled orders	1,201	1,501	1,703	1,488	1,186	1,202	909	907	1,121	912	621	813	651
Total inventory owned	9,132	9,195	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,936	7,735	7,796
Raw materials and goods in process	5,505	5,434	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,913	5,104	5,060	5,258
Finished products	3,627	3,761	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,832	2,675	2,538
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments	112,834	120,727	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,090	118,361	118,635	119,255
Total inventory owned	211,360	208,632	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	209,176	212,534	212,412
Raw materials	61,179	62,570	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,899	62,635	61,109
Goods in process	22,841	20,144	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	21,284	21,528	20,111
Finished products	127,340	125,918	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	125,987	128,361	131,192

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^r	Sept. ^p
	thousands of dollars												
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	2,462	2,105	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,284	1,169	2,528
Total inventory owned	12,212	16,484	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704	9,749	10,546
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	12,704	12,608	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,178	13,022	14,044
Total inventory owned	17,269	17,216	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,200	17,316	16,424
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	16,454	17,108	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	15,436	16,735	17,267
Total inventory owned	35,591	37,758	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,465	38,609	38,216
Raw materials	11,746	11,786	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,416	12,408	12,262
Goods in process	8,919	8,911	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,176	9,254	9,308
Finished products	14,926	15,061	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,873	16,947	16,646
<u>Paint and varnish manufacturers:</u>													
Shipments	12,059	11,744	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,308	14,825	14,085
Total inventory owned	26,882	27,318	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,560	29,138	29,579
Raw materials	10,763	11,176	11,363	12,041	12,401	12,304	12,716	12,694	12,554	12,320	11,994	11,470	11,580
Goods in process	2,093	2,201	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176	2,139	2,205
Finished products	14,026	13,941	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,390	15,529	15,794
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	15,297	15,727	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	13,193	13,729	14,843
Total inventory owned	23,746	23,518	23,512	23,599	23,626	23,438	23,838	23,386	23,378	23,208	23,492	23,343	22,310
Raw materials	11,811	11,516	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	9,176	9,501	9,351
Goods in process	1,617	1,576	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,849	1,854	1,848
Finished products	10,318	10,426	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,467	11,988	11,111
<u>Manufacturers of toilet preparations:</u>													
Shipments	6,936	8,632	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,015	6,342	7,844
Total inventory owned	13,294	12,579	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,159	14,695	14,680
Raw materials and goods in process	7,810	7,463	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,711	9,265	9,009
	5,484	5,116	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,448	5,430	5,671

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48	
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.49	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.96	1.82	2.58
May	1.82	1.47	4.62	2.33	2.97	2.26	3.36	2.45	1.72	2.02	1.65	1.84	2.27	3.01	1.04	3.18	1.78	1.71	1.57	2.40
June	1.89	1.48	5.14	2.21	3.20	2.32	3.37	2.70	1.76	2.10	1.67	1.96	2.29	2.99	1.14	3.15	1.66	1.88	1.73	2.48
July	1.91	1.43	5.09	2.02	3.33	2.68	2.79	2.70	1.43	2.25	1.77	1.98	2.30	2.57	1.31	3.34	1.65	1.76	2.06	2.56
Aug.	2.00	1.51	5.69	2.42	2.21	2.49	2.37	1.85	1.41	1.99	1.70	1.99	2.28	3.23	3.12	3.36	1.66	1.78	1.97	2.26
Sept.																				

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.69	0.45	0.67	1.32	1.03	1.03	1.53	0.70	1.07	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.88
May	0.63	0.41	0.70	1.36	1.20	0.89	1.59	0.80	0.91	0.45	0.48	0.66	0.64	0.88	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.84	1.31	1.32	0.92	1.63	1.01	0.94	0.49	0.47	0.69	0.64	0.91	0.21	1.24	0.77	1.13	0.81	0.87
July	0.65	0.38	0.68	1.15	1.38	1.04	1.33	0.88	0.77	0.49	0.48	0.68	0.63	0.78	0.25	1.26	0.76	1.06	0.97	0.88
Aug.	0.67	0.41	0.75	1.37	0.90	0.94	1.08	0.60	0.75	0.43	0.46	0.68	0.62	0.						

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- * Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 27 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

BLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.

(2) Yukon and the Northwest Territories combined with British Columbia.

BLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

BLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

BLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

CATALOGUE No.

31-001

MONTHLY

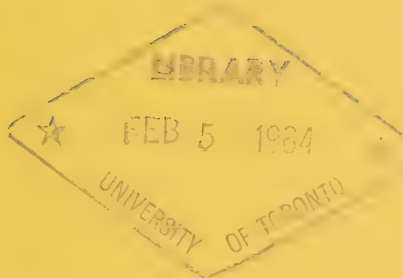
Canada. Statistics, Bureau of



CANADA

INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

OCTOBER 1963



DOMINION BUREAU OF STATISTICS

Industry Division

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

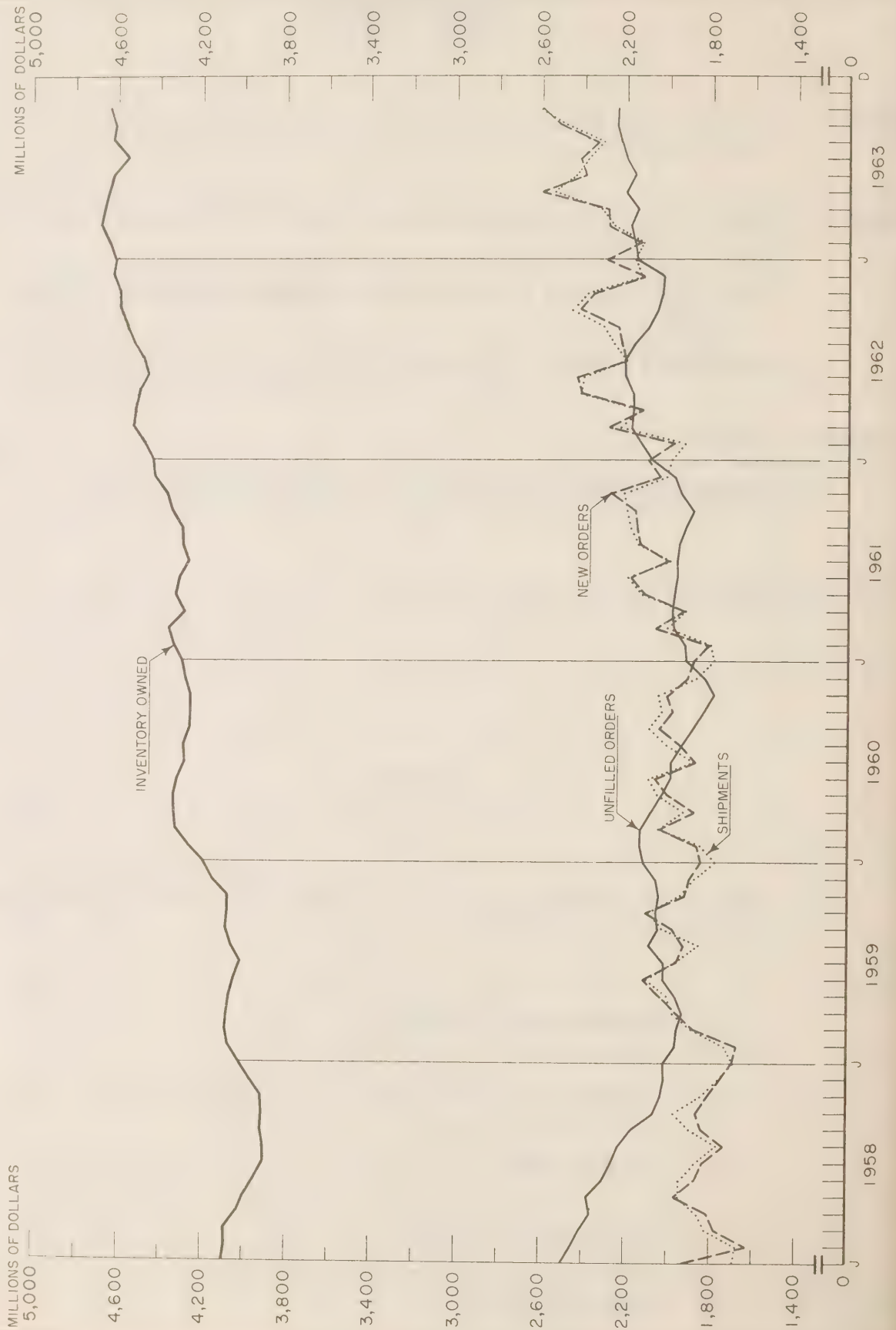
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



Manufacturers' shipments in October were valued at an estimated \$2,605.4 million which is 4.5 per cent higher than the revised estimate of shipments in September of \$2,493.1 million and 5.8 per cent higher than shipments of \$2,462.4 million in October last year. Cumulative shipments for the year are just less than six per cent higher than at the end of October last year.

Seasonally adjusted estimates for October put shipments approximately 2 per cent lower than the revised estimate for September which would indicate that the increase was less than normally expected this month. It is however clear that the level of shipments in September was not only very high but also anticipated the increase which normally occurs in October.

The greater part or over two thirds of the increase occurred in the durable goods group of industries raising shipments here by 7 per cent; the non-durable goods group with its higher shipments value rose by just 2.5 per cent. The largest increase and over half of the total increase in shipments was in the automobile industry. The increase in shipments in this industry from the beginning of September is not only based on a very low level of shipments in August of only \$19 million but the total value of shipments in September and October is in the unprecedented amount of \$264 million; in 1962 shipments in September and October totalled \$207 million.

Inventory owned by manufacturers at the end of October was estimated at \$4,639.0 million an increase of \$20.3 million during the month which is 0.4 per cent higher than inventory owned at the end of September. Since inventory held but not owned decreased by \$8.6 million total inventory held rose by \$28.9 million which is 0.6 per cent of inventory held at the end of September. The increase in inventories was not general; inventory held in the durable industries at the end of October declined from the end of September by \$1.5 million reflecting an increase of \$8.5 million in inventory held but not owned as inventory owned declined by \$10 million. Inventory held in the non-durable goods industries rose by \$30 million which is 1.2 per cent of inventory held at the end of September.

The shift in the components of inventory varied also. In the non-durable goods industries goods in process inventory remained unchanged and both raw materials and finished products inventory increased by \$14.5 and \$15.6 million respectively. In the durable goods group the raw material inventory dropped by \$2.2 million, goods in process rose by \$15.8 million while finished goods inventory dropped by \$15.1 million. It would appear as if the non-durable goods industries maintaining production at a fairly even level resulted in a build up of raw materials stocks and also an accumulation of finished products. In the durable goods group the up swing in shipments particularly in the automobile industry, has drawn down stocks in spite of the increase in production.

The increase in goods in process inventory in October was higher than normally expected as in the seasonally adjusted estimates an increase of 2 per cent is shown for this item. Most of the inventory held but not owned is included in this component and it too shows a greater than usual increase this month. The remaining components changed very slightly.

The ratio of total inventory owned to shipments was 1.78 in October, 1.85 in September and 1.86 in October 1962. The ratio of finished products to shipments was 0.59 in October, 0.62 in September and 0.61 in October 1962.

New orders received in October were valued at an estimated \$2,601.7 million, 3.5 per cent higher than the revised September estimate of \$2,514.7 million and 7.5 per cent higher than the October 1962 estimate of \$2,419.1 million. Unfilled orders in October were valued at an estimated \$2,245.0 million, fractionally lower than the revised September estimate of \$2,248.7 million but 9.0 per cent higher than the \$2,059.8 million estimated in October 1962.

Unfilled orders on books, seasonally adjusted at the end of October were nearly 2 per cent higher than at the end of September although new orders received were lower than the month before.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July	12,441		42,904	39,315	697,739	1,172,669	77,976	35,282	84,998	224,139
August	13,053		43,143	38,946	723,409	1,066,799	79,857	36,642	88,692	218,775
September ^P	13,524		43,573	38,768	751,834	1,225,222	80,487	35,256	84,044	220,437
October ^P	13,479		47,311	41,110	764,744	1,309,852	81,192	34,250	89,369	224,105
November										
December										
Totals										

see footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ...	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ...	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ...	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
July	2,387,463	2,423,633	2,202,096	4,562,104	280,903	4,843,007	2,066,843	1,225,603	1,550,561
August	2,309,316	2,334,422	2,227,202	4,620,930	276,291	4,897,221	2,091,399	1,262,043	1,543,779
September ...	2,493,145	2,514,663	2,248,720	4,618,676	290,919	4,909,595	2,093,899	1,269,045	1,546,651
OctoberP ...	2,605,412	2,601,674	2,244,982	4,638,981	299,515	4,938,496	2,106,244	1,285,129	1,547,123
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owued	Not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,893,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,874,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	554,255
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ...	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	879,578	729,407
June	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July	1,058,764	1,080,004	1,753,303	2,100,322	277,074	2,377,396	849,605	824,621	703,170
August	934,334	983,114	1,802,083	2,143,011	271,824	2,414,835	858,073	860,285	696,477
September ..	1,086,260	1,073,856	1,789,679	2,144,766	286,522	2,431,288	867,821	867,528	695,939
October ..	1,163,480	1,169,739	1,795,938	2,134,746	295,042	2,429,788	865,639	883,300	680,849
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June	479,521			707,510	-	707,510	351,170	163,320	193,020
July	493,432			704,395	-	704,395	352,147	162,669	189,579
August	482,334			729,722	-	729,722	371,542	160,346	197,834
September ^F ...	477,406			759,928	-	759,928	378,047	161,967	219,914
October ^P ...	496,348			794,407	-	794,407	395,440	163,846	235,121
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November	25,434			112,270	-	112,270	94,955	2,842	14,473
December	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,742			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November	27,003			119,719	-	119,719	102,878	2,985	13,856
December	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			155,495	-	155,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November	25,064			137,905	-	137,905	114,826	3,902	19,177
December	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November	27,204			141,979	-	141,979	117,994	5,262	18,723
December	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June	33,750			173,504	-	173,504	139,826	5,359	28,319
July	31,688			161,343	-	161,343	134,695	5,215	21,433
August	27,217			154,922	-	154,922	129,323	5,230	20,369
September ^r	30,528			147,970	-	147,970	122,129	5,232	20,609
October ^p	24,936			142,938	-	142,938	117,353	5,126	20,459
November									
December									
Totals									

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,733
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,633
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ...	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ...	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ...	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ...	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July	34,903	34,775	23,618	70,582	-	70,582	19,641	10,865	40,076
August	29,682	30,422	24,358	71,922	-	71,922	19,825	11,472	40,625
September ¹	37,327	36,908	23,939	68,771	-	68,771	19,531	11,168	38,072
October ^P ...	39,486	39,673	24,126	67,835	-	67,835	19,780	10,956	37,099
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,915
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
1963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March	27,916	26,452	19,120	67,913	-	67,913	29,101	12,128	26,684
April	25,167	25,643	19,596	66,505	-	66,505	28,679	11,967	25,839
May	22,613	24,923	21,906	67,098	-	67,098	28,398	11,508	27,192
June	21,133	21,869	22,642	67,694	-	67,694	28,321	11,502	27,871
July	20,220	20,390	22,812	67,270	-	67,270	28,055	11,276	27,939
August	29,428	27,936	21,320	65,076	-	65,076	27,309	11,149	26,618
September ..	29,115	29,970	22,175	62,072	-	62,072	26,883	11,023	24,166
OctoberP ...	30,298	30,248	22,125	61,817	-	61,817	26,857	11,120	23,840
November ...									
December ...									
Totals ...									

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,121
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ...	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,731	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May	96,228	91,634	90,359	217,744	-	217,744	78,141	53,841	85,762
June	93,554	90,712	87,517	217,486	-	217,486	77,577	54,183	85,726
July	79,726	81,366	89,157	213,959	-	213,959	77,954	53,008	82,997
August	85,550	85,934	89,541	213,298	-	213,298	78,703	53,977	80,618
September ^F ...	95,753	100,074	93,862	213,862	-	213,862	76,928	55,534	81,400
October ^P ...	100,256	102,863	96,469	214,800	-	214,800	77,449	55,941	81,410
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

11

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owued	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
June	15,577			52,456	-	52,456	14,448	12,590	25,418
July	18,222			50,849	-	50,849	14,203	12,500	24,146
August	20,694			48,948	-	48,948	14,505	12,157	22,286
September ^I ..	22,376			45,622	-	45,622	14,162	11,521	19,939
October ^P ...	21,901			45,056	-	45,056	14,222	11,380	19,454
November ...									
December ...									
Totals ...									

See footnotes, page 43.

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,801
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July	62,893	65,739	49,607	169,754	-	169,754	91,362	23,255	55,137
August	88,946	81,455	42,116	164,281	-	164,281	86,475	24,593	53,213
September ..	92,101	84,924	34,939	157,995	-	157,995	84,430	24,634	48,931
OctoberP ...	90,863	86,567	30,643	156,181	-	156,181	82,357	23,318	50,506
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June	118,732			208,557	-	208,557	94,084	3,028	111,445
July	144,584			207,402	-	207,402	93,530	2,940	110,932
August	142,738			201,658	-	201,658	91,128	2,937	107,593
September ..	139,372			200,441	-	200,441	90,177	3,259	107,005
OctoberP ...	141,765			193,830	-	193,830	86,423	3,546	103,861
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June	31,755			66,801	-	66,801	34,765	16,595	15,441
July	30,011			67,506	-	67,506	35,809	16,887	14,810
August	33,406			66,495	-	66,495	34,827	17,150	14,518
September ^r ...	37,479			66,348	-	66,348	34,909	17,354	14,085
October ^p ...	39,527			66,562	-	66,562	35,381	16,818	14,363
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,646
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,251
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June	209,581			350,243	-	350,243	234,906	17,720	97,617
July	199,918			353,344	-	353,344	239,073	18,015	96,256
August	208,597			355,122	-	355,122	242,373	17,684	95,065
September ^r ..	206,517			350,145	-	350,145	244,453	17,922	87,770
October ^p ...	218,299			351,839	-	351,839	246,402	17,853	87,584
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,292
July	222,280	225,412	180,515			454,436	244,134	85,062	125,244
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ...	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ...	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July	258,573	269,082	234,114			511,668	233,077	103,521	175,070
August	262,694	251,390	222,810			523,730	237,691	107,737	178,302
September ^F ..	259,508	247,339	210,641			529,782	241,169	107,037	181,576
October ^P ...	272,082	272,320	210,879			532,204	248,927	106,587	176,690
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

17

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	99,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July	146,513	150,429	242,120	337,348	46,610	383,958	148,108	143,468	92,382
August	147,038	147,644	242,726	334,546	45,693	380,239	147,688	141,608	90,943
September ^F ..	161,482	163,092	244,336	323,683	46,456	370,139	143,216	137,955	88,968
October ^P ...	160,658	164,432	248,110	316,342	49,556	365,898	139,434	138,573	87,891
November ...									
December ...									
Totals ...									

See footnotes, page 43.

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,888
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,201	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,334	67,442
May	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
June	74,102	68,471	203,045	221,642	38,726	260,368	70,429	122,664	67,275
July	82,425	74,300	194,920	211,550	27,930	239,480	70,430	104,607	64,443
August	64,354	70,055	200,621	207,915	29,727	237,642	69,567	104,656	63,419
September ..	66,353	73,341	207,609	209,983	29,523	239,506	69,151	106,701	63,654
OctoberP ...	68,483	64,594	203,720	211,064	27,652	238,716	71,118	105,589	62,009
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	212,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	124,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1963 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June	269,970	234,736	489,334	306,909	181,441	492,300	114,226	321,393	57,574
July	215,098	220,053	494,009	281,311	180,324	461,635	117,176	291,704	52,755
August	105,905	176,050	564,154	330,479	174,690	505,169	123,766	326,308	55,095
September ^F ..	214,549	224,601	574,206	352,402	187,953	540,355	134,484	343,683	62,158
October ^P ...	273,748	281,627	582,085	358,708	196,437	555,145	133,628	361,504	60,013
November ...									
December ...									
Totals ...									

See footnotes, page 43.

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,422
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,988	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ...	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ...	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,640	385,923	98,733	146,718	140,472
June	116,770	126,582	399,511	367,840	22,167	390,007	98,299	147,242	144,466
July	108,695	104,851	395,667	363,298	21,938	385,236	100,000	148,143	137,093
August	107,232	103,238	391,673	360,682	21,329	382,011	101,812	147,494	132,705
September ...	135,685	123,894	379,882	347,503	22,434	369,937	102,121	140,349	127,467
OctoberP ...	133,723	133,418	379,577	344,726	21,345	366,071	98,997	140,810	126,264
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June	73,592			122,011	-	122,011	50,947	14,250	56,814
July	72,865			120,511	-	120,511	51,475	13,351	55,685
August	70,967			117,891	-	117,891	51,594	12,395	53,902
September ...	71,832			114,780	-	114,780	52,594	11,190	50,996
October ^P ...	73,494			111,362	-	111,362	51,731	9,873	49,758
November ...									
December ...									
Totals ...									

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Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,313	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June	113,061			212,477	-	212,477	63,475	21,321	127,681
July	120,666			212,165	-	212,165	63,251	21,284	127,630
August	120,923			215,305	-	215,305	63,861	21,528	129,916
September ..	121,209			215,242	-	215,242	61,511	19,582	134,149
OctoberP....	119,197			217,036	-	217,036	61,990	19,587	135,459
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,707	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February	106,926			258,713	-	258,713	107,528	35,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
July	125,442			258,122	-	258,122	103,882	31,949	122,291
August	132,748			260,876	-	260,876	107,450	31,823	121,603
September ..	140,588			255,737	-	255,737	105,506	31,762	118,469
OctoberP....	143,787			256,017	-	256,017	105,726	32,045	118,246
November ...									
December ...									
Totals ...									

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073	
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290	
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550	
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400	
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154	
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,277	
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179	
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336	
September ..	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554	
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292	
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956	
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481	
Totals ...	501,854									
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553	
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818	
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603	
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799	
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693	
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884	
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721	
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978	
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032	
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250	
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582	
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346	
Totals ...	538,899									
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456	
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623	
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013	
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872	
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648	
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697	
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936	
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	39,921	
September ..	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634	
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822	
November ...	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321	
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020	
Totals ...	597,797									
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581	
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567	
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894	
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209	
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381	
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114	
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597	
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860	
September ..	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162	
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391	
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788	
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040	
Totals ...	670,301									
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876	61,555	31,284	48,037	
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,823	32,351	48,576	
March	58,843	64,926	83,940	142,240	4,040	146,280	61,143	35,722	49,415	
April	55,296	55,899	84,543	142,623	3,882	146,505	61,148	36,837	48,520	
May	59,062	57,544	83,025	141,722	4,105	145,827	60,647	36,254	48,926	
June	57,384	57,976	83,617	142,182	4,261	146,443	61,026	35,778	49,639	
July	55,106	55,154	83,665	140,925	3,829	144,754	60,663	35,808	48,283	
August	61,580	63,634	85,719	139,373	4,467	143,840	59,648	36,661	47,531	
September ^F ..	65,051	63,437	84,105	137,492	4,397	141,889	60,186	36,034	45,669	
October ^P ...	67,647	69,481	85,939	137,235	4,473	141,708	60,717	35,519	45,472	
November ...										
December ...										
Totals ...										

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962					1963							
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	100,381	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	96,406	97,897	94,962	96,459
Total inventory owned	49,763	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,355	47,041	46,392	47,133
Dairy products industries:(2)													
Shipments	75,328	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	90,838	86,957	80,346	80,209
Total inventory owned	45,675	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	44,601	48,380	48,442	47,902
Raw materials	22,616	21,953	21,965	21,297	21,280	21,303	22,761	22,641	24,039	24,538	25,075	24,384	24,865
Goods in process and finished products ...	23,059	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	20,063	23,305	24,058	23,037
Fruit and vegetable canners and preservers:													
Shipments	35,298	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,466	29,136	35,449	38,239
Total inventory owned	154,586	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	106,633	119,887	142,768	150,081
Raw materials and goods in process	36,777	36,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	34,350	38,199	37,998	39,750
Finished products	117,809	114,347	109,143	100,721	92,355	85,867	79,278	73,344	68,243	72,283	81,688	104,770	110,331
Flour mills:													
Shipments	22,222	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,541	20,350	19,901	26,195
New orders	21,300	20,904	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,698	18,739	57,344	25,231
Unfilled orders	11,584	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,106	8,495	45,938	44,974
Total inventory owned	43,401	49,048	49,567	45,532	41,651	35,620	35,495	37,590	38,040	39,791	39,664	42,277	44,140
Raw materials	38,993	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	35,171	34,964	36,802	38,064
Biscuit manufacturers:													
Shipments	9,253	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,328	8,983	9,447	9,221
Total inventory owned	9,695	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,180	9,376	10,031	10,314
Raw materials	5,539	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,674	5,466	5,913	5,985
Goods in process	400	364	316	393	399	397	418	402	401	409	453	435	443
Finished products	3,756	3,706	3,203	3,240	3,606	4,048	4,041	3,633	3,445	3,097	3,457	3,683	3,886
Confectionery manufacturers:													
Shipments	16,454	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	10,332	12,138	17,357	17,564
Total inventory owned	33,495	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	33,547	33,448	33,980	33,277
Raw materials	21,412	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,422	19,455	19,983	19,669
Goods in process	2,968	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	3,016	3,130	3,013	2,942
Finished products	9,115	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	11,109	10,863	10,982	10,666
Sugar refineries:													
Shipments	14,122	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	20,965	20,785	23,445	24,500
Total inventory owned	36,638	42,749	43,953	40,874	40,632	44,943	47,393	45,559	46,640	40,269	34,613	37,981	54,431
Raw materials	21,299	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	22,451	19,528	24,757	29,800
Goods in process	898	817	353	563	957	1,541	1,549	1,411	1,973	1,326	1,410	1,436	1,834
Finished products	14,441	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	16,492	13,675	11,788	22,797

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE .. Estimated value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964				1963								
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
thousands of dollars													
FOODS AND BEVERAGES - Continued													
Miscellaneous food industries:(3)													
Shipments	40,235	40,125	33,436	35,181	36,563	37,264	39,039	41,051	37,284	38,726	39,420	39,679	40,917
Total inventory owned	61,240	67,455	72,618	71,059	67,896	68,087	65,295	67,078	67,301	65,912	62,741	62,416	62,997
Breweries:													
Shipments	23,488	22,779	24,876	15,958	17,629	19,700	23,010	26,246	28,333	25,946	29,564	22,779	23,417
Total inventory owned	34,723	36,495	30,647	31,558	31,148	32,528	35,145	35,811	35,519	35,518	33,064	33,543	32,249
Raw materials	13,628	13,737	12,144	13,123	12,933	13,020	13,188	12,241	12,238	11,936	11,320	11,615	11,504
Goods in process	10,836	11,131	10,062	9,246	10,053	10,976	12,053	12,314	12,364	12,973	11,079	10,931	11,106
Finished products	10,259	11,627	8,441	8,989	8,162	8,532	9,904	11,256	10,417	10,609	10,665	10,997	9,639
Wineries:													
Shipments	2,222	2,472	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566	1,563	1,880	2,270
Total inventory owned	10,187	13,469	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309	10,572	10,835
Raw materials	1,580	1,798	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910	1,897	1,614
Goods in process	7,610	10,628	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067	7,375	8,099
Finished products	997	1,043	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332	1,300	1,122
RUBBER INDUSTRIES													
Rubber footwear manufacturers:(4)													
Shipments	16,017	14,581	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,564	15,655	17,728	18,048
Total inventory owned	28,418	28,274	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,404	33,410	30,386	30,355
Raw materials	10,172	9,425	10,692	10,852	10,623	11,047	10,988	10,848	10,516	10,919	10,980	10,769	10,861
Goods in process	5,233	5,523	5,387	5,290	5,297	5,497	5,577	5,793	5,908	5,985	6,227	6,139	6,198
Finished products	13,013	13,326	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,500	16,203	13,478	13,296
Rubber tire and tube manufacturers:													
Shipments	20,770	16,549	14,891	13,181	13,392	14,924	18,095	18,735	20,015	21,339	14,027	19,599	21,438
Total inventory owned	36,518	34,622	37,335	36,954	39,241	39,644	40,136	40,185	40,252	39,178	38,512	38,385	37,480
Raw materials	9,869	7,925	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,722	8,845	8,762	8,919
Goods in process	4,510	4,531	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,880	5,245	5,029	4,758
Finished products	22,139	22,166	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,576	24,422	24,594	23,803
LEATHER INDUSTRIES													
Leather tanneries:													
Shipments	5,346	5,926	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,215	4,855	4,919	5,075
New orders	8,348	4,916	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,115	4,804	6,060	5,346
Unfilled orders	12,361	11,351	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,262	8,211	9,352	9,623
Total inventory owned	15,763	15,906	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,433	12,845	12,866	12,691

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963					1964				
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars															
<u>LEATHER INDUSTRIES - Concluded</u>															
<u>Shoe factories:</u>															
Shipments	16,822	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	12,186	17,682	17,423	17,916		
Total inventory owned	34,351	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,799	40,181	37,153	37,073		
<u>TEXTILE INDUSTRIES</u>															
<u>Cotton yarn and cloth mills:</u>															
Shipments	24,971	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	19,764	21,612	24,660	25,382		
New orders	21,396	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	20,479	22,368	26,300	26,181		
Unfilled orders	50,061	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,996	35,711	36,467	38,107	38,906		
Total inventory owned	63,197	62,838	62,965	63,831	62,571	59,815	61,038	60,435	60,445	58,128	56,849	57,218	57,781		
Raw materials	14,872	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	14,482	14,013	12,566	12,468		
Goods in process	14,770	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,837	13,718	14,549	14,667		
Finished products	33,555	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	29,809	29,118	30,103	30,646		
<u>Wool yarn mills:</u>															
Shipments	2,150	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	1,959	2,104	2,521	2,724		
Total inventory owned	8,932	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,561	10,542	10,033	9,999		
<u>Wool cloth mills:</u>															
Shipments	6,799	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,802	6,903	6,628	7,102		
Total inventory owned	21,127	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,515	22,296	21,795	21,542		
Raw materials	9,699	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,805	10,708	9,913	9,715		
Goods in process	6,564	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,775	6,982	7,398	7,347		
Finished products	4,864	5,022	5,071	5,311	5,483	5,557	5,541	5,711	5,309	5,933	6,616	6,486	6,486		
<u>Synthetic textile mills:</u>															
Shipments	25,544	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	21,250	24,708	29,681	31,588		
Total inventory owned	49,944	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,625	54,476	54,558	54,306		
Raw materials	14,152	13,984	13,492	13,610	13,414	13,509	13,428	13,646	13,553	14,105	14,094	14,224	14,711		
Goods in process	16,749	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	17,899	18,666	19,029	19,351		
Finished products	19,043	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,621	21,716	21,305	20,244		
<u>Cordage and twine industry:</u>															
Shipments	891	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,103	2,132	1,581	1,486		
Total inventory owned	7,211	7,406	8,368	7,138	8,112	8,153	8,443	7,800	6,843	6,513	7,977	7,111	6,008		
<u>Carpet, mat and rug industry:</u>															
Shipments	3,008	3,752	2,984	3,483	3,272	3,603	3,378	3,841	3,214	3,071	3,065	3,008	3,117		
Total inventory owned	9,200	9,590	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,873	12,334	11,841	11,733		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962			1963									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. P
thousands of dollars													
TEXTILE INDUSTRIES - Concluded													
Linoeum and coated fabrics industry:													
Shipments	4,332	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471	3,838	3,651	3,806
Total inventory owned	9,825	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	8,784	8,689	8,954	9,028
Raw materials	3,080	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,575	2,390	2,451	2,403
Goods in process	1,923	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,528	1,597	1,691	1,711
Finished products	4,822	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,681	4,702	4,812	4,914
Canvas products industry:													
Shipments	1,294	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,319	1,390	1,427	1,402
Total inventory owned	5,137	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,410	5,113	5,162	5,246
Cotton and lute bag industry:													
Shipments	3,485	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,378	2,776	3,145	3,561
Total inventory owned	5,416	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503	4,409	4,687	4,748
Miscellaneous textile industries:(5)													
Shipments	8,887	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,866	9,373	9,779	9,895
Total inventory owned	14,428	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720	15,988	16,387	16,029
KNITTING MILLS													
Hosiery mills:													
Shipments	7,717	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,811	6,293	6,712	6,969
Total inventory owned	14,948	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,674	13,585	12,190	12,090
Raw materials	3,723	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,375	3,486	3,178	3,167
Goods in process	5,365	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,469	4,379	4,015	4,002
Finished products	5,860	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,830	5,720	4,997	4,921
Other knitting mills:													
Shipments	14,560	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,411	14,401	15,664	14,932
Total inventory owned	32,419	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,175	35,363	33,432	32,966
Raw materials	11,085	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,828	11,019	10,984	11,055
Goods in process	7,666	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	8,031	7,778	7,506	7,378
Finished products	13,668	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,316	16,566	14,942	14,533

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
CLOTHING INDUSTRIES													
thousands of dollars													
Men's clothing industry: (6)													
Shipments	32,827	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	20,294	30,926	35,570	35,497
Total inventory owned	71,916	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	78,069	76,789	74,706	74,125
Raw materials	36,576	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,326	36,558	35,930	35,676
Goods in process	10,536	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,282	12,296	12,266	12,049
Finished products	24,804	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,261	27,935	26,510	26,400
Women's clothing industry: (7)													
Shipments	37,710	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	30,366	43,385	40,581	39,289
Total inventory owned	44,976	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,976	44,426	42,112	41,442
Foundation garment industry:													
Shipments	3,820	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,489	3,617	4,463	4,215
Total inventory owned	8,345	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,162	9,143	9,034	9,120
Raw materials	3,959	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,334	4,213	4,352	4,092
Goods in process	1,536	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387	1,599	1,625	1,648
Finished products	2,850	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,441	3,331	3,057	3,380
WOOD INDUSTRIES													
Veneer and plywood mills:													
Shipments	15,093	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,055	14,194	13,487	13,834
Total inventory owned	23,475	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	33,094	32,499	31,121	30,007
Sash and door and planing mills (excluding hardwood flooring):													
Shipments	24,384	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	23,639	26,030	24,313	25,721
Total inventory owned	33,765	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	38,130	37,134	35,981	34,933
PAPER AND ALLIED INDUSTRIES													
Pulp and paper mills:													
Shipments	156,589	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	144,942	152,293	149,522	160,297
Total inventory owned	275,295	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,329	266,922	265,159	266,387
Raw materials and goods in process	218,620	220,751	222,574	220,760	220,309	213,534	202,398	196,501	198,138	200,801	203,233	206,913	209,280
Finished products	56,675	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,800	63,528	63,689	58,246	57,237
Asphalt roofing manufacturers:													
Shipments	4,141	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,045	4,590	5,273	5,106
Total inventory owned	6,509	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445	7,397	6,957	6,927

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962			1963											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.		
thousands of dollars															
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>															
Paper box and bag manufacturers: (8)															
Shipments	34,034	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,430	33,813	33,472	33,287		
Total inventory owned	47,105	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,776	49,162	48,063	48,464		
<u>Miscellaneous paper converters:</u>															
Shipments	17,034	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,501	17,901	18,250	17,409		
Total inventory owned	29,360	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794	31,641	29,966	29,861		
<u>PRIMARY METAL INDUSTRIES</u>															
<u>Iron and steel mills:</u>															
Shipments	75,438	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,710	80,259	78,151	85,907		
Unfilled orders	101,813	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,217	113,106	111,192	104,471		
Total inventory owned	163,388	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,664	171,060	178,176	179,488		
<u>Steel pipe and tube mills:</u>															
Shipments	9,652	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	10,054	10,104	8,513	9,774		
Unfilled orders	10,080	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462	11,079	9,955	9,418		
Total inventory owned	38,166	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128	37,181	36,447	34,939		
<u>Iron foundries:</u>															
Shipments	11,219	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,436	9,559	9,592	11,669		
Total inventory owned	16,042	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,468	17,711	16,969	16,625		
<u>Smelting and refining:</u>															
Shipments	127,262	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	131,993	134,044	132,721	132,475		
Total inventory owned	274,320	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	234,823	239,379	239,119	238,911		
Raw materials	131,425	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	109,892	108,762	108,002	107,563		
Goods in process	45,364	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	39,306	39,926	40,149	40,741		
Finished products	97,531	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	85,625	90,691	90,968	90,607		
<u>Copper and alloy rolling, casting and extruding:</u>															
Shipments	14,076	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	12,450	12,676	13,897	14,444		
Total inventory owned	15,725	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,710	16,724	16,743	16,684		

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	P.	
MACHINERY INDUSTRIES (except electrical machinery)															
thousands of dollars															
Agricultural implement industry:															
Shipments	10,570	10,138	11,036	13,269	16,598	19,034	20,770	19,060	19,984	18,525	14,577	10,389	9,327		
Total inventory owned	40,605	42,721	46,883	46,647	47,872	48,497	46,512	46,348	44,131	40,618	39,650	42,095	43,192		
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:															
Shipments	41,849	43,613	-1,084	34,064	36,491	40,790	45,039	47,698	46,188	57,095	42,797	47,683	50,258		
New orders	36,608	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	49,119	44,960	55,657	46,052		
Unfilled orders	172,805	169,004	178,280	189,471	187,658	184,590	180,258	175,864	170,108	162,132	164,295	172,269	168,063		
Total inventory owned	132,727	133,953	141,821	143,915	146,908	149,108	149,581	147,515	144,489	138,741	136,500	135,503	136,838		
Total inventory held	182,673	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	186,671	166,227	165,026	164,490		
Raw materials	45,900	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	50,107	49,718	49,361	50,369		
Goods in process	95,987	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	75,093	75,151	74,916	74,072		
Finished products	40,786	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	41,471	41,358	40,549	40,049		
Office and store machinery manufacturers:															
Shipments	7,432	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,805	7,070	8,281	8,398		
Total inventory owned	35,980	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,191	31,765	32,385	31,034		
Raw materials	12,452	13,679	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,453	10,798	9,959	10,702		
Goods in process	9,739	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,923	8,583	9,420	8,608		
Finished products	13,789	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,815	12,384	13,006	11,724		
TRANSPORTATION EQUIPMENT INDUSTRIES															
Motor vehicle manufacturers:															
Shipments	130,582	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	116,268	19,326	106,274	158,045		
Total inventory owned	114,150	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	77,211	109,376	119,785	126,854		
Raw materials	13,674	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	11,884	13,311	13,361	13,656		
Goods in process	73,552	74,953	78,503	76,074	75,676	78,438	75,945	76,017	64,852	43,666	73,947	79,888	89,323		
Finished products	26,924	25,405	23,306	26,930	27,947	27,076	21,679	24,748	27,681	21,661	22,118	26,536	23,875		
Motor vehicle parts and accessories manu- facturers:															
Shipments	35,830	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	23,303	18,588	32,726	47,334		
New orders	41,319	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	31,753	49,912	45,801	55,991		
Unfilled orders	54,495	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,943	73,267	86,342	94,999		
Total inventory owned	60,462	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	59,664	72,967	87,079	88,072		
Raw materials	23,285	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,968	27,304	34,177	35,048		
Goods in process	21,208	22,626	22,987	23,255	23,474	24,283	23,479	22,845	21,405	21,474	28,286	33,298	32,984		
Finished products	15,969	15,610	16,411	16,544	16,703	16,737	16,406	15,751	15,122	16,222	17,377	19,604	20,040		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
thousands of dollars													
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded													
Railroad rolling stock industry:													
Shipments	23,510	17,168	21,109	17,628	15,115	15,691	16,532	17,817	17,249	13,984	14,399	17,454	17,803
New orders	14,243	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	14,380	13,712	14,594	17,233
Unfilled orders	43,695	42,602	37,848	50,099	50,316	61,737	59,941	58,638	59,901	60,267	59,580	56,700	56,630
Total inventory held	52,124	51,412	45,874	43,064	43,008	44,091	43,533	44,891	44,256	46,271	46,717	52,522	53,807
Raw materials	34,019	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,708	32,526	35,064	33,739
Goods in process and finished products ...	18,105	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,563	14,191	17,458	20,068
Shipbuilding and repair:													
Shipments	18,020	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	23,782	18,454	19,752	16,046
New orders	14,732	14,214	17,323	10,597	12,570	26,820	16,651	12,579	9,409	26,019	64,053	11,893	24,957
Unfilled orders	94,194	87,555	82,789	82,374	83,308	93,604	95,759	85,229	81,150	81,387	126,986	119,087	127,998
Total inventory held	134,391	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	138,193	128,036	124,355	130,076
Raw materials	12,232	11,950	12,230	11,983	11,686	11,582	11,694	11,641	11,648	12,435	12,556	12,445	12,366
Goods in process and finished products ...	122,159	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	125,738	115,480	111,910	117,810
ELECTRICAL PRODUCTS INDUSTRIES													
Manufacturers of small electrical appliances:													
Shipments	9,258	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,578	6,159	9,367	9,290
Total inventory owned	17,298	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,034	20,174	19,437	18,854
Manufacturers of major appliances (electric and non-electric):													
Shipments	19,906	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,777	18,559	22,235	21,361
New orders	19,249	19,879	14,871	16,437	17,696	17,406	18,717	19,945	20,942	20,840	18,195	22,226	19,419
Unfilled orders	2,936	4,342	4,004	3,928	4,923	4,496	4,387	4,945	4,829	5,292	4,928	7,919	2,977
Total inventory owned	48,873	49,510	49,724	51,370	51,876	52,553	53,634	55,072	54,857	52,344	50,628	49,408	49,439
Raw materials	16,479	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,918	15,020	15,551	15,584
Goods in process	11,099	11,501	11,180	11,083	10,820	11,278	11,311	11,144	11,823	12,040	12,248	11,733	11,712
Finished products	21,295	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,953	25,386	23,360	22,124	22,143
Manufacturers of household radio and television receivers:													
Shipments	12,828	11,681	9,320	9,263	9,368	9,384	7,636	8,100	8,152	9,003	9,679	13,098	12,997
New orders	14,095	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	5,615	9,805	12,246	10,519
Unfilled orders	17,892	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	23,459	23,585	22,733	20,255
Total inventory held	42,028	41,246	41,308	41,712	42,145	43,354	44,854	46,774	48,574	49,096	48,718	46,771	46,172
Raw materials	7,721	8,425	8,573	9,296	9,063	9,052	8,537	8,718	8,897	10,143	10,608	10,267	9,393
Goods in process	10,921	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,227	11,036	11,496	11,788
Finished products	23,386	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	27,726	27,074	25,008	24,991

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963										
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1963
ELECTRICAL PRODUCTS INDUSTRIES - Concluded																
Communications equipment manufacturers:																
Shipments	25,292	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	23,932	23,281	27,080	27,818			
New orders	23,124	28,576	23,231	25,121	29,059	20,521	24,095	24,219	22,891	20,302	21,181	23,677	31,594			
Unfilled orders	166,533	171,737	169,623	169,360	173,407	187,390	167,335	167,323	165,464	161,834	159,774	156,331	160,107			
Total inventory held	119,333	111,374	115,747	111,890	112,643	111,589	106,347	106,412	105,999	104,811	104,472	97,288	96,179			
Raw materials	18,184	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	15,834	17,734	18,543	16,425			
Goods in process	86,818	78,702	80,563	78,016	78,675	77,191	74,900	74,961	74,254	74,793	72,507	65,660	66,475			
Finished products	14,331	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,184	14,231	13,085	13,279			
Manufacturers of electrical industrial equipment:																
Shipments	23,451	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	20,294	19,099	24,345	22,026			
New orders	22,370	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,645	16,645	21,332	22,807			
Unfilled orders	143,692	139,572	137,671	136,851	136,622	140,338	147,864	146,334	155,310	157,861	155,407	152,394	153,175			
Total inventory held	71,979	71,700	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,305	78,147	77,471	77,404			
Raw materials	26,099	25,226	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,518	27,513	26,802	26,549			
Goods in process	27,105	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,800	30,782	30,516	30,439			
Finished products	18,775	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	20,987	19,852	20,153	20,416			
Battery manufacturers:																
Shipments	4,976	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,080	4,289	4,858	5,863			
New orders	3,990	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	2,922	5,683	4,737	5,477			
Unfilled orders	2,539	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,825	4,219	4,098	3,712			
Total inventory owned	8,712	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,833	10,418	10,578	9,652			
Raw materials	3,100	3,082	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,411	3,463	3,396	3,423			
Goods in process	2,552	2,558	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,812	3,144	3,780	3,233			
Finished products	3,060	2,969	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,610	3,811	3,402	2,996			
Manufacturers of electrical wire and cable:																
Shipments	15,844	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	14,739	14,884	19,908	19,577			
New orders	21,205	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	14,853	14,740	15,523	19,725			
Unfilled orders	27,956	26,763	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,598	31,454	27,069	27,217			
Total inventory owned	28,983	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,045	31,887	30,948	31,024			
Raw materials	9,775	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	10,917	10,271	10,270	10,107			
Goods in process	5,755	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,047	6,085	5,569	5,747			
Finished products	13,453	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	16,081	15,531	15,109	15,170			
Manufacturers of miscellaneous electrical products:																
Shipments	14,573	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,292	11,282	14,794	14,791			
New orders	14,325	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,454	10,951	14,759	14,650			
Unfilled orders	10,855	9,541	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,466	9,135	9,100	8,959			
Total inventory owned	34,611	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,768	37,367	38,036	37,347			
Raw materials	11,226	11,535	11,643	11,448	11,196	11,358	11,580	11,609	12,113	11,066	11,120	11,302	11,298			
Goods in process	6,497	5,903	5,898	5,766	5,663	5,821	5,988	5,986	6,203	6,702	6,610	6,552	6,522			
Finished products	16,888	16,521	16,702	16,056	16,506	17,596	17,926	18,387	20,262	20,000	19,837	20,182	19,527			

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962			1963									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
thousands of dollars													
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manufacturers:													
Shipments: (1)													
Shipments	39,696	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,887	41,106	40,119	40,253
Total inventory owned	36,493	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	46,733	44,912	42,972	40,166
Raw materials and goods in process	23,018	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	26,832	26,332	25,963	24,259
Finished products	13,475	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,901	18,580	17,009	15,907
Asbestos products manufacturers:													
Shipments	3,364	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,322	2,844	3,353	3,299
Total inventory owned	8,395	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,613	8,536	7,710	7,829
Glass and glass products manufacturers:													
Shipments	8,239	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,318	6,731	7,808	8,714
Total inventory owned	20,488	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855	23,974	23,551	22,932
Raw materials	9,377	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057	10,320	9,954	9,610
Goods in process and finished products	11,111	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798	13,654	13,597	13,322
Abrasives manufacturers:													
Shipments	3,886	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,107	3,293	3,926	3,527
New orders	4,186	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	2,879	3,485	3,876	3,609
Unfilled orders	1,501	1,703	1,488	1,186	1,202	909	907	1,121	912	621	813	763	845
Total inventory owned	9,195	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,936	7,735	7,623	7,841
Raw materials and goods in process	5,434	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,104	5,060	5,112	5,174
Finished products	3,761	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,832	2,675	2,511	2,667
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries: (10)													
Shipments	120,727	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,050	118,561	118,635	119,406	117,683
Total inventory owned	208,632	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	209,170	212,524	212,402	214,236
Raw materials	62,570	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,899	62,635	60,257	60,789
Goods in process	20,144	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	21,284	21,528	19,582	19,587
Finished products	125,918	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	125,987	128,361	132,563	133,860

(1) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963							Sept. 'r	Oct. 'p
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.			
thousands of dollars														
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments	2,105	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,284	1,169	3,130	2,577	
Total inventory owned	16,484	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704	9,749	10,793	12,647	
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments	12,608	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,178	13,022	14,044	13,125	
Total inventory owned	17,216	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,200	17,316	15,902	16,259	
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments	17,108	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	15,436	16,735	18,787	18,914	
Total inventory owned	37,758	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,465	38,609	36,876	36,693	
Raw materials	11,786	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,416	12,408	12,403	12,597	
Goods in process	8,911	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,176	9,254	8,923	8,533	
Finished products	15,061	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,873	16,947	15,550	15,543	
<u>Paint and varnish manufacturers:</u>														
Shipments	11,744	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,308	14,825	13,877	13,870	
Total inventory owned	27,318	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,560	29,138	29,734	30,124	
Raw materials	11,176	11,363	12,041	12,401	12,304	12,716	12,694	12,554	12,320	11,994	11,470	11,685	11,625	
Goods in process	2,201	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176	2,139	2,188	2,204	
Finished products	13,941	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,390	15,529	15,861	16,295	
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments	15,727	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	13,193	13,729	14,843	16,171	
Total inventory owned	23,518	23,512	23,599	23,626	23,438	23,838	23,386	23,378	23,208	23,492	23,343	22,310	21,965	
Raw materials	11,516	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	9,176	9,501	9,351	9,133	
Goods in process	1,576	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,849	1,854	1,848	1,833	
Finished products	10,426	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,467	11,988	11,111	10,999	
<u>Manufacturers of toilet preparations:</u>														
Shipments	8,632	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,015	6,342	7,988	9,227	
Total inventory owned	12,579	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,159	14,695	14,689	14,117	
Raw materials and goods in process	7,463	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,711	9,765	9,521	9,521	
Finished products	5,116	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,448	5,430	5,670	5,629	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Concluded

Industry	1962				1963									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. p	
	thousands of dollars													
MISCELLANEOUS MANUFACTURING INDUSTRIES														
Scientific and professional equipment manu- facturers:(11)														
Shipments	19,278	17,498	18,200	15,072	15,228	18,711	17,043	18,337	18,499	17,096	18,432	19,808	19,740	
Total inventory held	43,534	44,245	43,081	44,120	45,746	50,176	50,478	50,949	50,830	49,837	49,242	48,804	48,841	
Jewellery and silver manufacturers:														
Shipments	8,994	6,732	5,310	5,553	5,764	5,767	4,848	4,884	4,783	4,146	7,170	6,749	8,175	
Total inventory owned	19,798	19,710	20,826	22,104	21,466	20,900	20,199	19,520	19,448	19,116	18,547	18,862	18,352	
Broom, brush and mop industry:														
Shipments	3,268	2,641	2,223	2,776	2,590	2,894	3,055	3,082	2,921	2,591	2,624	2,900	3,468	
Total inventory owned	7,358	7,470	7,707	7,592	7,676	7,828	7,761	7,834	7,745	7,606	7,544	7,521	7,606	
Raw materials	3,972	4,035	4,028	4,042	4,110	4,324	4,281	4,278	4,252	4,213	4,002	3,915	3,966	
Goods in process	714	709	762	784	776	777	790	775	718	721	777	811	820	
Finished products	2,672	2,726	2,917	2,766	2,790	2,727	2,690	2,781	2,775	2,672	2,765	2,795	2,820	
(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, optical and allied products manufacturers and dental laboratories.														

(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalmic goods manufacturers and dental laboratories.

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.39	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.46	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.93	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.97	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.96	1.82	2.58
May	1.82	1.47	4.62	2.33	2.97	2.26	3.36	2.45	1.72	2.02	1.65	1.84	2.27	3.01	1.04	3.18	1.78	1.71	1.57	2.40
June	1.89	1.48	5.14	2.21	3.20	2.32	3.37	3.03	1.76	2.10	1.67	1.96	2.29	2.99	1.14	3.15	1.66	1.88	1.73	2.48
July	1.91	1.43	5.09	2.02	3.33	2.68	2.79	2.70	1.45	2.25	1.77	1.98	2.30	2.57	1.31	3.34	1.65	1.76	2.06	2.56
Aug.	2.00	1.51	5.69	2.42	2.21	2.49	2.37	1.85	1.41	1.99	1.70	1.99	2.28	3.23	1.32	3.36	1.66	1.78	1.97	2.26

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.85	1.49	0.23	1.46	1.08	1.15	0.96	0.76
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.75
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.84
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.69
Avg.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
60																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.75
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.31	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avg.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
61																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.98
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.75	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.46	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.32	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avg.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
62																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.35	0.89
Mar.	0.70	0.46	0.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.43	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.86
Avg.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.05	0.27	1.13	0.90	1.12	0.90	0.79
63																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.21	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
Mar.	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.98	0.50	0.57	0.76	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.88
Apr.	0.69	0.45	0.67	1.32	1.03	1.03	1.53	0.76	1.01	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.88
May	0.63	0.41	0.70	1.36	1.20	0.89	1.59	0.80	0.81	0.43	0.48	0.66	0.64	0.88	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.86	1.31	1.32	0.92	1.63	1.01	0.98	0.48	0.47	0.69	0.64	0.91	0.21	1.24	0.77	1.11	0.81	0.87
July	0.61	0.38	0.68	1.15	1.38	1.04	1.33	0.88	0.77	0.49	0.48	0.66	0.63	0.78	0.25	1.26	0.76	1.08	0.97	0.83
Aug.	0.61	0.41	0.75	1.37	0.90	0.94	1.08	0.60	0.73	0.45	0.46	0.66	0.64	0.99	0.52	1.24	0.76	1.08	0.92	0.81
Sept.	0.62	0.46	0.68	1.02																

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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INVENTORIES, SHIPMENTS AND ORDERS
— IN MANUFACTURING INDUSTRIES

NOVEMBER 1963



DOMINION BUREAU OF STATISTICS

Industry Division

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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. Figures not available.

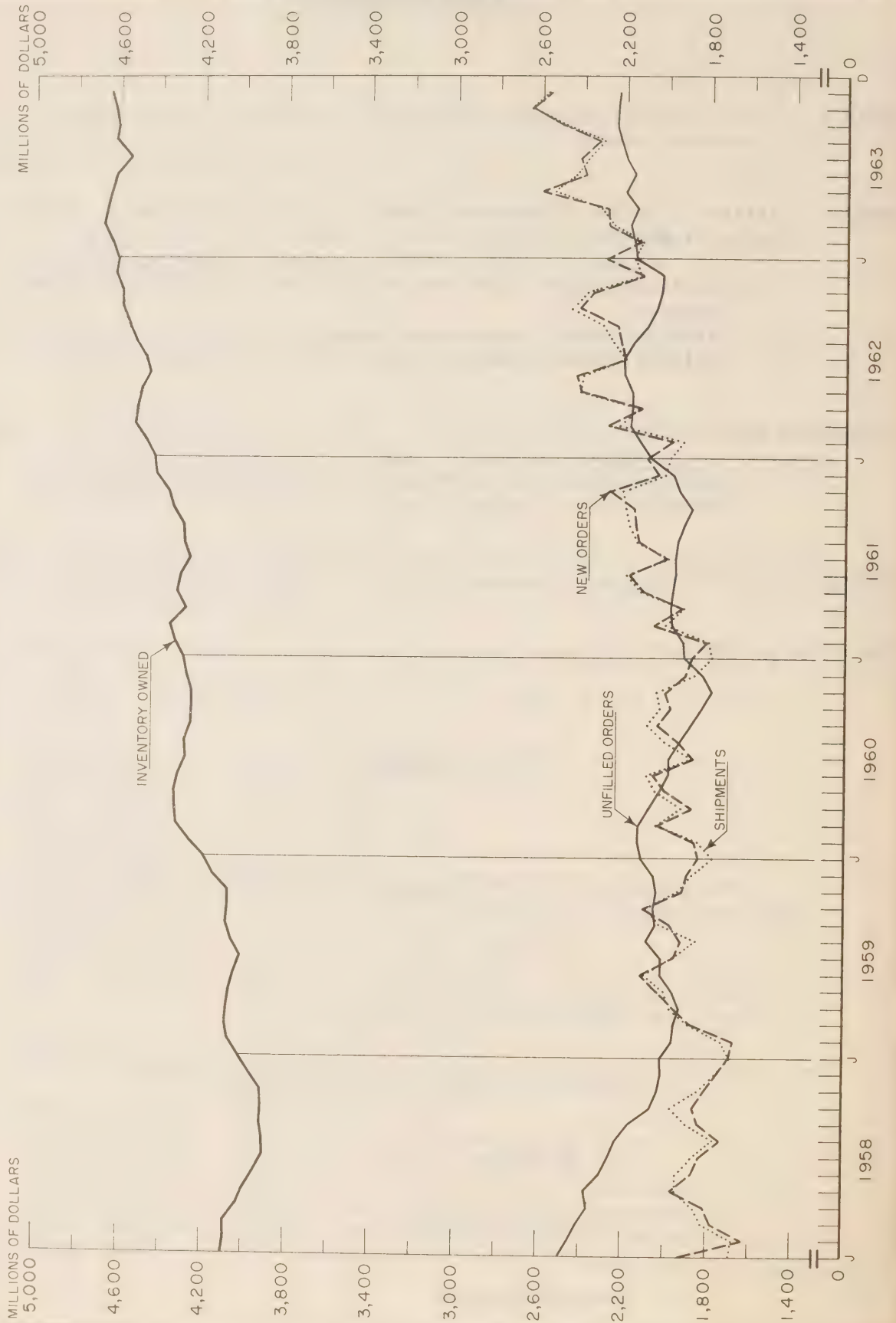
... Figures not appropriate or not applicable.

- Nil or zero.

P Preliminary figures.

r Revised figures.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



Manufacturers' shipments in November were valued at an estimated \$2,573.6 million, 2.6 per cent lower than the revised October estimate of \$2,643.1 million. The decline in November was general; all industry groups with the exception of the tobacco and tobacco products and the transportation industries showed declines from the previous month. Shipments, however, are usually lower in November and the decline this year was apparently less than usual for the seasonally adjusted estimate for November, of \$2,470.4 million, is higher than the October estimate of \$2,447.9. Shipments in November were considerably higher, by 7.8 per cent, than shipments in November last year (\$2,388.1 million) and for the eleven months of the year are running just over six per cent above 1962.

Inventories owned by manufacturers at the end of November were estimated at \$4,654.9 million, 0.6 per cent or \$26 million higher than inventories at the end of October. Since inventories held under progress payments arrangement rose during the month by \$9 million total inventory held rose by 0.7 per cent, or slightly more than inventory owned. Total inventories held at the end of November were 1.4 per cent higher than a year ago with stocks of raw materials down slightly, goods in process and finished products inventories higher.

The increase in inventories in November follows the seasonal pattern and the increase this year was only fractionally higher than expected. Both raw materials and goods in process inventories moved very slightly; finished products rose by 0.5 per cent but the increase adjusted for seasonal variation was just slightly more than 1 per cent.

The increase in shipments in the automobile industry continues to dominate the industrial scene with shipments this month at \$193 million a record for monthly shipments breaking the previous record set in May of this year of \$178 million. Inventories are also up in this industry and are running about 12 per cent higher than last year.

Shipments in the foods and beverages industry fell off by about 5 per cent in November as compared with October but were at a level 5 per cent higher than the previous year. Inventories were just over 3 per cent higher both as compared with the end of October and with the end of November a year ago with the greatest change shown in stocks of finished products.

In spite of a drop in shipments in the rubber industry this month the level of shipments for the first eleven months of the year is 11 per cent above the comparable period last year and inventories are over 10 per cent higher than at the end of November 1962. The increase by components is also indicative of the higher level of activity in the industry as raw materials are nearly 20 per cent higher, goods in process 11 per cent higher and finished products are up less than 6 per cent. Raw materials and goods in process inventories rose in November by 8 and 5 per cent respectively while finished products were just less than 2 per cent higher.

The primary metal and metal fabricating industries both showed declines in shipments in November the first by just over 1 per cent, the second by 10 per cent. Shipments in both are running at 4 and 5 per cent respectively higher than in 1962. Inventories changed only slightly during the month down fractionally in primary metals and 1 per cent higher in metal fabricating and are lower in both as compared with a year ago.

Although shipments in the chemical industries declined in November, they were 7.5 per cent lower than in October, shipments are running 4 per cent higher than

last year and finished goods inventories dropped by nearly 3 per cent during the month. Both raw materials and goods in process inventories rose in November.

In the miscellaneous goods industries shipments again were lower in November but are running nearly 6 per cent above last year. By the end of the first quarter of this year goods in process inventory in this industry group has risen to a level about 20 per cent higher than in prior years and with minor changes has remained at this level. Raw materials stocks have also been at a higher level although proportionally less being between 3 and 5 per cent higher than the year before. This change appears to be the result of increased activity on long term contracts in the instruments and related products industries. Unfilled orders on books declined slightly in November after having moved slowly but steadily upward from May to September and October. In the durable goods industries unfilled orders reached a peak in August declined in September and have remained at this level with only a slight movement up in October, down again this month. Within the durable goods' group of industries the unfilled orders have been relatively stable since the summer with the exception of the primary metal industries which are running generally 5 per cent lower this past three months.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July	12,441		42,904	39,315	697,739	1,172,669	77,976	35,282	84,998	224,139
August	13,053		43,143	38,946	723,409	1,066,799	79,857	36,642	88,692	218,775
September	13,524		43,573	38,768	751,834	1,225,222	80,487	35,256	84,044	220,437
October ^F	13,346		45,166	41,279	777,273	1,326,212	84,404	35,291	91,443	228,682
November ^P	12,438		45,197	37,377	744,617	1,327,169	77,195	32,972	82,930	213,742
December										
Totals										

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ...	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ...	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
July	2,387,463	2,423,633	2,202,096	4,562,104	280,903	4,843,007	2,066,843	1,225,603	1,550,561
August	2,309,316	2,334,422	2,227,202	4,620,930	276,291	4,897,221	2,091,399	1,262,043	1,543,779
September ...	2,493,145	2,514,663	2,248,720	4,618,676	290,919	4,909,595	2,093,899	1,269,045	1,546,651
October [†] ...	2,643,096	2,641,886	2,247,510	4,628,831	288,436	4,917,267	2,102,240	1,268,395	1,546,632
November [‡] ...	2,573,637	2,568,245	2,242,118	4,654,866	297,446	4,952,312	2,121,707	1,275,959	1,554,646
December ...									
Totals ...									

See footnotes, page 43.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February ...	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,292.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,289.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,297.8
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December ...	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February ...	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,080.4	1,442.4
June	2,030.8	2,025.2	1,932.6	4,326.7	203.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,442.1
September ..	2,072.1	2,089.3	1,967.6	4,334.7	209.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,482.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,473.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,493.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,255.9	1,510.7
September ..	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,539.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,289.6	1,534.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,540.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,264.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,096.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.9	1,553.9
June	2,356.8	2,319.0	2,125.1	4,653.2	289.5	4,942.7	2,107.9	1,271.0	1,563.8
July	2,365.7	2,410.6	2,170.0	4,632.7	271.3	4,904.0	2,078.0	1,253.9	1,572.1
August	2,274.1	2,329.1	2,225.0	4,664.4	268.8	4,933.2	2,080.2	1,259.5	1,593.5
September ..	2,461.4	2,549.4	2,313.0	4,671.5	283.4	4,954.9	2,097.3	1,263.9	1,593.7
October ...	2,447.9	2,493.2	2,358.3	4,653.6	302.3	4,955.9	2,092.8	1,272.9	1,590.2
NovemberP ...	2,470.4	2,451.5	2,339.4	4,678.0	310.8	4,988.8	2,094.5	1,285.8	1,608.5
December ...									
Totals ...									

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,601
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,051
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ...	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ..	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,683
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,572	407,421	880,886
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,810
May	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,911
June	1,345,120	1,343,264	433,863	2,476,852	4,261	2,481,113	1,211,856	404,533	864,724
July	1,328,699	1,343,629	448,793	2,461,782	3,829	2,465,611	1,217,238	400,982	847,391
August	1,374,982	1,351,308	425,119	2,477,919	4,467	2,482,386	1,233,326	401,758	847,302
September ..	1,406,885	1,440,807	459,041	2,473,910	4,397	2,478,307	1,226,078	401,517	850,712
October ^F ...	1,459,387	1,456,231	455,885	2,504,867	4,473	2,509,340	1,239,305	400,028	870,007
November ^P ..	1,385,291	1,382,742	453,336	2,547,227	4,446	2,551,673	1,264,851	406,544	880,278
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July	1,058,764	1,080,004	1,753,303	2,100,322	277,074	2,377,396	849,605	824,621	703,170
August	934,334	983,114	1,802,083	2,143,011	271,824	2,414,835	858,073	860,285	696,477
September ..	1,086,260	1,073,856	1,789,679	2,144,766	286,522	2,431,288	867,821	867,528	695,939
October ...	1,183,709	1,185,655	1,791,625	2,123,964	283,963	2,407,927	862,935	868,367	676,625
NovemberP ...	1,188,346	1,185,503	1,788,782	2,107,639	293,000	2,400,639	856,856	869,415	674,368
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June	479,521			707,510	-	707,510	351,170	163,320	193,020
July	493,432			704,395	-	704,395	352,147	162,669	189,579
August	482,334			729,722	-	729,722	371,542	160,346	197,834
September ..	477,406			759,928	-	759,928	378,047	161,967	219,914
October ¹ ...	503,344			802,385	-	802,385	398,975	163,940	239,470
November ^P ..	477,093			831,285	-	831,285	413,331	167,557	250,397
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ..	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ..	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June	33,750			173,504	-	173,504	139,826	5,359	28,319
July	31,688			161,343	-	161,343	134,695	5,215	21,433
August	27,217			154,922	-	154,922	129,323	5,230	20,369
September ..	30,528			147,970	-	147,970	122,129	5,232	20,609
October ...	24,953			142,938	-	142,938	117,353	5,126	20,459
NovemberP ...	27,406			145,846	-	145,846	119,572	4,842	21,432
December ...									
Totals ...									

See footnotes, page 43.

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,735
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,633
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July	34,903	34,775	23,618	70,582	-	70,582	19,641	10,865	40,076
August	29,682	30,422	24,358	71,922	-	71,922	19,825	11,472	40,625
September ..	37,327	36,908	23,939	68,771	-	68,771	19,531	11,168	38,072
October ^F ..	39,661	39,198	23,476	66,691	-	66,691	19,153	10,659	36,879
November ^P ..	34,877	31,419	20,018	69,506	-	69,506	20,767	11,171	37,568
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,917
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
1963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March	27,916	26,452	19,120	67,913	-	67,913	29,101	12,128	26,684
April	25,167	25,643	19,596	66,505	-	66,505	28,679	11,967	25,859
May	22,613	24,923	21,906	67,098	-	67,098	28,398	11,508	27,192
June	21,133	21,869	22,642	67,694	-	67,694	28,321	11,502	27,871
July	20,220	20,390	22,812	67,270	-	67,270	28,055	11,276	27,939
August	29,428	27,936	21,320	65,076	-	65,076	27,309	11,149	26,618
September ..	29,115	29,970	22,175	62,072	-	62,072	26,883	11,023	24,166
October ^r ...	30,144	30,099	22,130	61,808	-	61,808	26,770	11,096	23,942
November ^P ..	26,104	28,662	24,688	64,176	-	64,176	27,858	11,171	25,147
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,121
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November ...	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,338	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November ...	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ...	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November ...	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May	96,228	91,634	90,359	217,744	-	217,744	78,141	53,841	85,762
June	93,554	90,712	87,517	217,486	-	217,486	77,577	54,183	85,726
July	79,726	81,366	89,157	213,959	-	213,959	77,954	53,008	82,997
August	85,550	85,934	89,541	213,298	-	213,298	78,703	53,977	80,618
September ..	90,753	100,074	93,862	213,862	-	213,862	76,928	55,534	81,400
October ...	103,864	110,352	100,350	212,826	-	212,826	77,490	54,425	80,911
NovemberP ...	99,783	102,274	102,841	214,028	-	214,028	77,811	54,233	81,984
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12,894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,732
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46 083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49,089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,793
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
June	15,577			52,456	-	52,456	14,448	12,590	25,418
July	18,222			50,849	-	50,849	14,203	12,500	24,146
August	29,694			48,948	-	48,948	14,505	12,157	22,286
September ..	22,376			45,622	-	45,622	14,162	11,521	19,939
October ^r ...	22,403			44,812	-	44,812	13,612	11,481	19,719
November ^p ...	20,972			44,811	-	44,811	13,651	11,335	19,825
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,807
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November ...	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July	62,893	65,739	49,607	169,754	-	169,754	91,362	23,255	55,137
August	88,946	81,455	42,116	164,281	-	164,281	86,475	24,593	53,213
September ..	92,101	84,924	34,939	157,995	-	157,995	84,430	24,634	48,931
October ^r ...	90,719	86,455	30,675	156,453	-	156,453	82,453	23,353	50,647
November ^p ...	75,415	84,976	40,236	159,834	-	159,834	83,724	24,187	51,923
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owued	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June	118,732			208,557	-	208,557	94,084	3,028	111,445
July	144,584			207,402	-	207,402	93,530	2,940	110,932
August	142,738			201,658	-	201,658	91,128	2,937	107,593
September ..	139,372			200,441	-	200,441	90,177	3,259	107,005
October ...	141,096			190,162	-	190,162	85,529	3,546	101,087
NovemberP ..	137,840			183,451	-	183,451	83,156	3,498	96,797
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June	31,755			66,801	-	66,801	34,765	16,595	15,441
July	30,011			67,506	-	67,506	35,809	16,887	14,810
August	33,406			66,495	-	66,495	34,827	17,150	14,518
September ..	37,479			66,348	-	66,348	34,909	17,354	14,085
October ^r ...	40,134			67,137	-	67,137	35,703	16,909	14,525
November ^p ..	37,383			67,203	-	67,203	35,708	16,891	14,604
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,646
June	174,136			330,946	-	330,946	239,470	15,107	76,366
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
63 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June	209,581			350,243	-	350,243	234,906	17,720	97,617
July	199,918			353,344	-	353,344	239,073	18,015	96,256
August	208,597			355,122	-	355,122	242,373	17,684	95,065
September ..	206,517			350,145	-	350,145	244,453	17,922	87,770
October ^I	219,060			351,188	-	351,188	246,303	17,672	87,213
November ^P ..	216,097			349,513	-	349,513	247,116	17,397	85,000
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August ...	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July	258,573	269,082	234,114			511,668	233,077	103,521	175,070
August	262,694	251,390	222,810			523,730	237,691	107,737	178,302
September ..	259,508	247,339	210,641			529,782	241,169	107,037	181,576
October ^F ...	281,481	276,825	205,985			526,381	246,143	103,717	176,521
November ^P ..	277,853	283,407	211,539			525,448	245,489	104,462	175,497
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July	146,513	150,429	242,120	337,348	46,610	383,958	148,108	143,468	92,382
August	147,038	147,644	242,726	334,546	45,693	380,239	147,688	141,608	90,943
September ..	161,482	163,092	244,336	323,683	46,456	370,139	143,216	137,955	88,968
October ...	166,219	164,080	242,197	310,317	37,734	348,051	138,574	122,196	87,281
NovemberP ...	149,871	152,230	244,556	310,727	41,111	351,838	138,876	126,491	86,471
December ...									
Totals ...									

See footnotes, page 43.

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,885
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ...	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ...	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,384	67,442
May	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
June	74,102	68,471	203,045	221,642	38,726	260,368	70,429	122,664	67,275
July	82,425	74,300	194,920	211,550	27,930	239,480	70,430	104,607	64,443
August	64,354	70,055	200,621	207,915	29,727	237,642	69,567	104,656	63,419
September ..	66,353	73,341	207,609	209,983	29,523	239,506	69,151	106,701	63,654
October ^r ..	68,642	66,972	205,935	215,639	27,660	243,299	71,730	109,115	62,454
November ^p ..	66,547	65,505	204,893	216,858	29,325	246,183	71,872	110,788	63,523
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,888
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,533
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,216	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1963 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
July	215,098	220,053	494,009	281,311	180,324	461,635	117,176	291,704	52,755
August	105,905	176,050	564,154	330,479	174,690	505,169	123,766	326,308	55,095
September ..	214,549	224,601	574,206	352,402	187,953	540,355	134,484	343,683	62,188
October ...	275,612	280,382	578,976	359,420	197,172	556,592	134,224	362,484	59,884
November ^P ...	321,120	306,006	563,862	351,294	201,550	552,844	132,536	356,963	63,345
December ...									
Totals ...									

See footnotes, page 43.

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,811
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,421
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November ...	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ..	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,640	385,923	98,733	146,718	140,472
June	116,770	126,582	399,511	367,840	22,167	390,007	98,299	147,242	144,466
July	108,695	104,851	395,667	363,298	21,938	385,236	100,000	148,143	137,093
August	107,232	103,238	391,673	360,682	21,329	382,011	101,812	147,494	132,705
September ..	135,685	123,894	379,882	347,503	22,434	369,937	102,121	140,349	127,467
October ^r ...	136,877	143,867	386,872	343,547	21,345	364,892	99,026	140,609	125,257
November ^p ...	132,192	139,342	394,022	341,389	20,687	362,076	96,649	140,628	124,799
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June	73,592			122,011	-	122,011	50,947	14,250	56,814
July	72,865			120,511	-	120,511	51,475	13,351	55,685
August	70,967			117,891	-	117,891	51,594	12,395	53,902
September ..	71,832			114,780	-	114,780	52,594	11,190	50,996
October ...	73,648			111,413	-	111,413	52,006	9,791	49,616
NovemberP ..	65,540			111,596	-	111,596	52,570	9,694	49,332
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	120,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,313	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June	113,061			212,477	-	212,477	63,475	21,321	127,681
July	120,666			212,165	-	212,165	63,251	21,284	127,630
August	120,923			215,305	-	215,305	63,861	21,528	129,916
September ..	121,209			215,242	-	215,242	61,511	19,582	134,149
October ...	118,895			213,575	-	213,575	57,691	19,881	136,003
NovemberP ..	117,071			214,001	-	214,001	58,402	20,224	135,375
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,837
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
July	125,442			258,122	-	258,122	103,882	31,949	122,291
August	132,748			260,876	-	260,876	107,450	31,823	121,603
September ..	140,588			255,737	-	255,737	105,506	31,762	118,469
October ...	148,055			256,403	-	256,403	106,197	31,753	118,453
November ^P ..	136,897			257,306	-	257,306	109,093	33,186	115,027
December ...									
Totals ...									

See footnotes, page 43.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,151
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,271
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ...	46,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	46,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ...	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,316	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,623	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962					1963					thousands of dollars				
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P	
FOODS AND BEVERAGES															
Slaughtering and meat processors:(1)															
Shipments	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	96,406	97,897	94,962	97,919	93,271		
Total inventory owned	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,359	47,041	46,292	48,615	53,871		
Dairy products industries:(2)															
Shipments	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	90,838	86,957	80,346	79,950	73,467		
Total inventory owned	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	44,601	48,380	48,442	47,553	45,682		
Raw materials	21,953	21,965	21,297	21,280	21,303	22,761	22,641	24,039	24,338	25,075	24,384	24,810	24,191		
Goods in process and finished products ...	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	20,063	23,305	24,058	22,743	21,491		
Fruit and vegetable canners and preservers:															
Shipments	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,466	29,136	35,449	38,267	36,954		
Total inventory owned	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	106,633	119,887	142,768	151,595	149,302		
Raw materials and goods in process	56,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	34,350	38,199	37,998	38,143	38,269		
Finished products	114,347	109,143	100,721	92,355	85,867	79,278	73,344	68,243	72,283	81,688	104,770	113,452	111,033		
Flour mills:															
Shipments	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,341	20,350	19,901	32,986	32,877		
New orders	20,904	18,323	18,617	19,948	21,960	23,361	22,172	15,874	20,698	18,739	57,844	33,278	31,016		
Unfilled orders	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,106	8,495	45,938	46,230	44,369		
Total inventory owned	49,048	49,567	45,532	41,651	35,620	35,495	37,990	38,040	39,791	39,664	42,277	46,275	47,897		
Raw materials	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	35,171	34,964	36,802	40,139	41,462		
Biscuit manufacturers:															
Shipments	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,328	8,983	9,447	9,252	9,045		
Total inventory owned	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,180	9,376	10,031	10,306	9,763		
Raw materials	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,674	5,466	5,913	5,956	5,577		
Goods in process	364	316	395	399	397	418	402	401	409	453	435	443	386		
Finished products	3,706	3,203	3,240	3,606	4,048	4,041	3,633	3,445	3,097	3,457	3,683	3,907	3,800		
Confectionery manufacturers:															
Shipments	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	10,333	12,138	17,357	17,641	17,104		
Total inventory owned	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	33,547	33,448	33,980	33,249	32,847		
Raw materials	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,422	19,455	19,885	19,632	19,306		
Goods in process	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	3,016	3,130	3,013	3,106	3,222		
Finished products	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	11,109	10,863	10,982	10,511	10,319		
Sugar refineries:															
Shipments	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	20,965	20,785	23,445	24,658	17,140		
Total inventory owned	42,749	43,553	40,874	40,632	44,943	47,393	45,559	46,640	40,269	34,613	37,981	57,768	76,812		
Raw materials	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	22,451	19,528	24,757	31,796	36,652		
Goods in process	817	353	563	957	1,541	1,549	1,411	1,973	1,326	1,410	1,436	1,817	2,600		
Finished products	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	16,492	13,675	11,788	24,155	37,560		

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963											
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. ^r	Nov.	P	Nov.	P	Nov.	P	Nov.	P	Nov.	P	Nov.	P
thousands of dollars																								
<u>FOODS AND BEVERAGES - Concluded</u>																								
<u>Miscellaneous food industries:(3)</u>																								
Shipments	40,125	33,436	35,181	36,563	37,264	39,039	41,051	37,284	38,728	39,220	39,679	42,663	41,186											
Total inventory owned	67,455	72,618	71,059	67,896	68,087	65,295	67,078	67,301	65,912	62,741	62,416	62,503	66,377											
<u>Breweries:</u>																								
Shipments	22,779	24,876	15,958	17,629	19,700	23,010	26,246	28,333	35,946	29,564	22,779	23,822	22,437											
Total inventory owned	36,495	30,647	31,358	31,148	32,528	35,145	35,811	35,519	35,518	33,064	33,543	32,520	33,933											
Raw materials	13,737	12,144	13,123	12,933	13,020	13,188	12,241	12,238	11,936	11,320	11,615	11,715	12,332											
Goods in process	11,131	10,062	9,246	10,053	10,976	12,053	12,314	12,864	12,973	11,079	10,931	11,091	11,477											
Finished products	11,627	8,441	8,989	8,162	8,532	9,904	11,256	10,417	10,609	10,665	10,997	9,714	10,144											
<u>Wineries:</u>																								
Shipments	2,472	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566	1,563	1,880	2,265	2,316											
Total inventory owned	13,469	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309	10,572	10,835	12,689											
Raw materials	1,798	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910	1,897	1,614	1,214											
Goods in process	10,628	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067	7,375	8,099	10,440											
Finished products	1,043	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332	1,300	1,122	1,035											
<u>RUBBER INDUSTRIES</u>																								
<u>Rubber footwear manufacturers:(4)</u>																								
Shipments	14,581	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,564	15,655	17,728	17,280	16,029											
Total inventory owned	28,274	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,404	33,410	30,386	29,475	31,543											
Raw materials	9,425	10,592	10,852	10,623	11,047	10,988	10,848	10,516	10,919	10,980	10,769	10,646	11,511											
Goods in process	5,523	5,387	5,290	5,297	5,497	5,577	5,793	5,908	5,985	6,227	6,139	5,902	6,457											
Finished products	13,326	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,500	16,203	13,478	12,927	13,575											
<u>Rubber tire and tube manufacturers:</u>																								
Shipments	16,549	14,891	13,181	13,392	14,924	18,095	18,735	20,015	21,339	14,027	19,599	22,381	18,848											
Total inventory owned	34,622	37,335	36,954	39,241	39,644	40,136	40,185	40,252	39,178	38,512	38,385	37,216	37,963											
Raw materials	7,925	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,722	8,845	8,762	8,507	9,256											
Goods in process	4,531	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,880	5,245	5,029	4,757	4,714											
Finished products	22,166	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,576	24,422	24,594	23,952	23,993											
<u>LEATHER INDUSTRIES</u>																								
<u>Leather tanneries:</u>																								
Shipments	5,926	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,215	4,855	4,919	5,084	5,099											
New orders	4,916	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,115	4,804	6,060	5,360	5,077											
Unfilled orders	11,351	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,262	8,211	9,352	9,628	9,606											
Total inventory owned	15,906	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,433	12,845	12,866	12,687	12,851											

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962				1963								
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	12,186	17,682	17,423	17,532	14,191
Total inventory owned	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,799	40,181	37,153	37,068	39,272
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	19,764	21,612	24,660	27,670	27,356
New orders	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	20,479	22,368	26,300	29,544	27,921
Unfilled orders	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,996	35,711	36,467	38,107	39,981	40,546
Total inventory owned	62,838	62,965	63,831	62,571	59,815	61,038	60,838	60,445	58,128	56,849	57,218	56,648	56,755
Raw materials	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	14,482	14,013	12,566	11,655	11,446
Goods in process	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,837	13,718	14,549	14,410	14,527
Finished products	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	29,809	29,118	30,103	30,583	30,782
<u>Wool yarn mills:</u>													
Shipments	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	1,959	2,104	2,521	2,813	2,747
Total inventory owned	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,561	10,542	10,033	10,034	10,399
<u>Wool cloth mills:</u>													
Shipments	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,802	6,903	6,628	7,255	6,912
Total inventory owned	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,515	22,296	21,795	21,911	22,317
Raw materials	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,805	10,708	9,913	9,894	10,112
Goods in process	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,775	6,982	7,398	7,368	7,488
Finished products	5,022	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,935	4,606	4,484	4,649	4,717
<u>Synthetic textile mills:</u>													
Shipments	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	21,250	24,708	29,681	31,756	30,254
Total inventory owned	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,625	54,476	54,558	52,819	53,080
Raw materials	13,984	13,492	13,610	13,414	13,509	13,428	13,646	13,553	14,105	14,094	14,224	15,547	16,298
Goods in process	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	17,899	18,666	19,029	17,489	16,861
Finished products	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,621	21,716	21,505	19,783	19,921
<u>Cordage and twine industry:</u>													
Shipments	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,103	2,132	1,581	1,256	1,286
Total inventory owned	7,506	8,368	7,435	8,112	8,153	8,445	7,860	6,943	6,513	7,078	7,535	8,984	9,417
<u>Carpet, mat and rug industry:</u>													
Shipments	3,752	2,984	3,483	3,272	3,603	3,578	3,541	3,206	2,971	3,065	4,085	4,421	3,953
Total inventory owned	9,590	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,873	12,334	11,841	10,974	11,058

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963								
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. ^c	Nov. P	
thousands of dollars														
<u>TEXTILE INDUSTRIES - Concluded</u>														
<u>Lincleum and coated fabrics industry:</u>														
Shipments	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471	3,838	3,651	3,806	3,636	
Total inventory owned	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	8,784	8,689	8,954	9,028	9,077	
Raw materials	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,575	2,390	2,451	2,403	2,428	
Goods in process	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,528	1,597	1,691	1,711	1,655	
Finished products	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,681	4,702	4,812	4,914	4,994	
<u>Canvas products industry:</u>														
Shipments	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,319	1,390	1,427	1,402	1,459	
Total inventory owned	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,410	5,113	5,162	5,238	5,154	
<u>Cotton and lute bag industry:</u>														
Shipments	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,378	2,776	3,145	3,648	3,245	
Total inventory owned	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503	4,409	4,687	4,861	4,774	
<u>Miscellaneous textile industries:(5)</u>														
Shipments	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,866	9,373	9,779	10,486	9,953	
Total inventory owned	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720	15,988	16,387	16,396	16,041	
<u>KNITTING MILLS</u>														
<u>Hosiery mills:</u>														
Shipments	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,811	6,293	6,712	7,133	6,491	
Total inventory owned	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,674	13,585	12,190	11,862	11,880	
Raw materials	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,375	3,486	3,178	3,126	3,188	
Goods in process	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,469	4,379	4,015	3,835	3,837	
Finished products	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,830	5,720	4,997	4,901	4,855	
<u>Other knitting mills:</u>														
Shipments	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,411	14,401	15,664	15,270	14,481	
Total inventory owned	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,175	35,363	33,432	32,950	32,931	
Raw materials	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,828	11,019	10,984	10,486	10,463	
Goods in process	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	8,031	7,778	7,506	7,646	7,498	
Finished products	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,316	16,566	14,942	14,818	14,970	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963								
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P	
thousands of dollars														
<u>CLOTHING INDUSTRIES</u>														
<u>Men's clothing industry: (6)</u>														
Shipments	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	20,294	30,926	35,570	34,389	30,054	
Total inventory owned	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	78,069	76,789	74,706	74,383	75,132	
Raw materials	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,526	36,558	35,930	35,688	35,897	
Goods in process	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,282	12,296	12,266	12,064	11,991	
Finished products	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,261	27,935	26,510	26,631	27,244	
<u>Women's clothing industry: (7)</u>														
Shipments	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	30,366	43,385	40,581	39,853	30,944	
Total inventory owned	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,976	44,426	42,112	41,486	44,854	
<u>Foundation garment industry:</u>														
Shipments	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,489	3,617	4,463	4,277	4,061	
Total inventory owned	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,162	9,143	9,034	9,080	9,343	
Raw materials	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,132	4,213	4,352	4,118	4,218	
Goods in process	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387	1,599	1,625	1,648	1,735	
Finished products	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,441	3,331	3,057	3,314	3,390	
<u>WOOD INDUSTRIES</u>														
<u>Veneer and plywood mills:</u>														
Shipments	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,055	14,194	13,487	14,587	14,058	
Total inventory owned	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	33,094	32,699	31,121	29,544	28,970	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>														
Shipments	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	23,639	26,030	24,313	25,061	23,106	
Total inventory owned	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	38,130	37,134	35,981	35,069	34,885	
<u>PAPER AND ALLIED INDUSTRIES</u>														
<u>Pulp and paper mills:</u>														
Shipments	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	144,942	152,293	149,522	161,156	161,266	
Total inventory owned	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,329	266,922	265,159	266,606	264,214	
Raw materials and goods in process	220,781	222,574	220,760	220,309	213,534	202,398	196,501	198,138	200,801	203,233	206,913	209,542	209,179	
Finished products	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,800	63,528	63,689	58,246	57,004	56,035	
<u>Asphalt roofing manufacturers:</u>														
Shipments	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,045	4,590	5,273	4,065	3,517	
Total inventory owned	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445	7,397	6,957	6,904	6,980	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962		1963										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. 1	Nov. P
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,430	33,813	33,472	36,400	34,704
Total inventory owned	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,776	49,162	48,063	47,832	48,183
<u>Miscellaneous paper converters:</u>													
Shipments	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,501	17,901	18,250	17,439	16,672
Total inventory owned	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794	31,641	29,966	29,846	30,136
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,710	80,259	78,151	85,850	81,762
Unfilled orders	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,217	113,106	111,192	104,407	111,503
Total inventory owned	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,664	171,060	178,176	177,994	181,990
<u>Steel pipe and tube mills:</u>													
Shipments	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	10,054	10,104	8,513	9,774	9,095
Unfilled orders	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462	11,079	9,955	9,418	9,015
Total inventory owned	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128	37,181	36,447	34,939	34,163
<u>Iron foundries:</u>													
Shipments	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,436	9,559	9,592	11,903	9,827
Total inventory owned	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,468	17,711	16,969	16,647	16,348
<u>Smelting and refining:</u>													
Shipments	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	131,993	134,044	132,721	140,343	144,674
Total inventory owned	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	234,823	239,379	239,119	235,762	233,893
Raw materials	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	109,892	108,762	108,002	105,559	104,954
Goods in process	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	39,306	39,926	40,149	39,652	39,613
Finished products	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	85,625	90,691	90,968	90,551	89,326
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	12,450	12,676	13,897	14,695	14,240
Total inventory owned	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,710	16,724	16,793	16,595	16,940

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P
thousands of dollars														
METAL FABRICATING INDUSTRIES														
(except machinery and transportation equipment industries)														
Boiler and plate work:														
Shipments	8,016	6,127	4,754	5,079	6,945	6,241	6,579	7,493	6,779	6,862	7,725	7,638	8,648	
Total inventory owned	16,795	17,984	17,470	17,647	17,877	17,652	17,518	16,932	16,715	16,949	17,802	15,955	17,234	
Fabricated structural metal industry:														
Shipments	19,942	16,829	15,028	16,208	16,029	16,766	21,703	18,701	17,122	16,613	21,812	23,342	15,843	
New orders	15,001	16,134	27,451	15,064	15,394	16,466	19,814	16,424	16,242	18,597	18,821	18,695	21,039	
Unfilled orders	70,399	69,704	82,127	77,983	77,348	77,048	75,159	72,882	72,002	70,986	72,882	63,348	68,544	
Total inventory owned	62,812	61,261	60,408	57,329	58,328	56,856	57,336	56,761	56,858	55,062	52,059	48,591	49,407	
Total inventory held	98,242	96,181	97,173	94,219	97,041	99,429	100,349	99,354	100,771	97,878	95,717	82,290	86,134	
Metal stamping, pressing and coating industry:														
Shipments	32,664	25,737	25,964	25,984	27,758	32,448	37,504	38,289	39,570	42,143	44,016	41,571	37,192	
New orders	31,050	25,409	28,015	26,047	27,725	32,318	38,150	37,467	41,248	41,423	43,950	38,770	36,715	
Unfilled orders	22,093	21,765	27,816	27,879	28,846	23,716	24,362	23,540	28,218	24,498	24,432	21,631	21,154	
Total inventory owned	62,756	58,670	63,096	66,610	69,704	74,718	76,874	76,287	78,979	76,104	71,710	67,410	65,691	
Raw materials	29,638	26,598	29,128	30,583	31,232	34,003	34,382	33,759	33,840	33,573	32,732	30,046	29,747	
Goods in process	13,888	13,410	14,001	15,114	15,790	17,012	17,327	17,992	19,486	17,797	16,016	15,554	14,938	
Finished products	19,233	18,662	19,967	20,903	22,382	23,702	25,195	24,536	25,853	24,734	22,962	21,810	21,006	
Wire and wire products manufacturers:														
Shipments	20,364	15,741	18,898	17,983	19,054	20,614	24,201	21,845	20,854	19,362	22,185	23,637	22,397	
Total inventory owned	47,265	49,908	50,088	50,804	51,847	53,603	51,669	51,335	50,440	51,411	51,739	50,207	50,832	
Raw materials	19,607	21,452	20,496	20,743	20,841	21,795	21,221	21,507	21,856	21,972	22,357	20,862	21,487	
Goods in process	3,706	3,885	4,083	4,230	3,984	4,131	3,849	3,743	3,670	4,009	4,246	4,238	4,218	
Finished products	23,952	24,571	25,509	25,831	27,022	27,677	26,599	26,085	24,914	25,430	25,136	25,107	25,127	
Hardware, tool and cutlery manufacturers:														
Shipments	10,341	8,797	10,900	10,456	11,924	10,661	12,354	11,105	11,639	11,476	11,745	11,908	11,335	
New orders	10,563	9,197	13,939	9,936	10,614	10,623	12,895	10,667	10,923	10,486	11,218	12,338	12,078	
Unfilled orders	6,405	6,805	9,844	9,324	8,014	7,976	8,517	8,079	7,363	6,473	5,946	6,376	7,119	
Total inventory owned	26,919	28,090	28,744	28,738	28,669	29,791	29,791	29,783	29,501	28,979	28,484	28,782	28,719	
Raw materials	9,042	9,117	9,547	9,649	9,796	10,198	10,265	10,356	10,457	10,155	9,880	9,884	9,760	
Goods in process	8,848	7,038	7,317	7,371	7,310	7,910	8,487	7,803	7,734	7,777	7,744	7,744	7,772	
Finished products	11,073	11,935	11,880	11,771	11,552	11,683	11,441	11,564	11,310	11,047	10,862	11,145	11,187	
Miscellaneous metal fabricating industries:														
Shipments	91,004	17,529	22,799	18,299	20,352	19,810	22,824	23,329	22,824	20,400	22,017	24,831	32,565	
Unfilled orders	37,648	38,339	32,238	42,055	40,992	39,988	38,953	37,838	36,965	37,163	38,366	36,251	35,259	
Total inventory held	51,003	54,870	55,685	56,083	58,142	57,749	57,868	58,108	56,864	58,898	57,126	57,883	53,341	
Raw materials	21,579	22,126	22,512	22,306	22,398	21,909	21,890	22,932	23,321	22,837	21,438	21,776	20,767	
Goods in process	14,866	18,333	14,710	1,515	17,429	16,678	16,499	16,685	16,279	18,661	19,431	18,842	17,741	
Finished products	17,254	17,411	18,463	18,260	18,315	19,162	19,274	18,471	17,064	17,100	16,767	16,535	16,663	

Industry	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P
MACHINERY INDUSTRIES (except electrical machinery)														
Agricultural implement industry:														
Shipments	10,138	11,039	13,269	16,598	19,034	20,770	19,060	19,984	18,525	14,577	10,389	11,541	12,838	
Total inventory owned	42,721	46,883	46,647	47,872	48,497	46,512	46,358	44,131	40,618	39,650	42,095	46,746	46,501	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:														
Shipments	43,613	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,095	42,797	47,683	48,408	45,381	
New orders	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	49,119	44,960	55,657	46,414	43,387	
Unfilled orders	169,004	178,820	189,471	187,658	184,590	180,258	175,864	170,108	162,132	164,295	172,269	170,275	168,731	
Total inventory owned	133,953	141,821	145,915	146,908	149,108	149,581	147,515	144,489	138,741	136,500	135,503	137,985	138,537	
Total inventory held	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	166,671	166,227	165,026	165,645	167,862	
Raw materials	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	50,107	49,718	49,561	50,614	50,756	
Goods in process	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	75,093	75,151	74,916	74,700	76,018	
Finished products	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	41,471	41,358	40,549	40,331	41,088	
Office and store machinery manufacturers:														
Shipments	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,805	7,070	8,281	8,693	8,328	
Total inventory owned	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,191	31,765	32,385	30,908	31,820	
Raw materials	17,257	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,453	10,798	9,959	10,653	10,901	
Goods in process	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,923	8,583	9,420	8,447	8,909	
Finished products	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,815	12,384	13,006	11,808	12,010	
TRANSPORTATION EQUIPMENT INDUSTRIES														
Motor vehicle manufacturers:														
Shipments	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	116,268	19,326	106,274	158,024	193,434	
Total inventory owned	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	77,211	109,376	119,785	126,854	124,164	
Raw materials	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	11,884	13,311	13,361	13,656	13,578	
Goods in process	74,953	78,031	76,074	75,676	78,438	75,945	76,017	64,832	43,666	73,947	79,888	89,323	83,064	
Finished products	25,405	23,306	26,930	27,947	27,076	27,679	24,748	27,681	21,661	22,118	26,536	23,875	27,522	
Motor vehicle parts and accessories manu- facturers:														
Shipments	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	23,303	18,588	32,726	47,937	53,301	
New orders	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	31,753	49,912	45,801	56,619	54,259	
Unfilled orders	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,943	73,267	86,342	95,024	95,982	
Total inventory owned	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	59,664	72,967	87,079	87,854	83,663	
Raw materials	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,968	27,304	34,177	34,868	32,383	
Goods in process	22,826	22,874	23,255	23,474	24,283	25,479	22,845	21,405	21,474	28,286	33,289	32,989	31,493	
Finished products	19,610	16,411	16,544	16,703	16,737	16,406	15,751	15,122	16,222	17,377	19,604	19,997	19,787	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	17,168	21,109	17,628	15,115	15,691	16,532	17,837	17,249	13,984	14,399	17,434	18,310	20,300
New orders	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	14,350	13,712	14,554	18,240	17,835
Unfilled orders	42,602	37,848	50,099	50,316	61,737	59,941	58,638	59,901	60,267	59,580	56,700	56,630	54,165
Total inventory held	51,412	45,874	43,064	43,008	44,091	43,533	44,891	44,256	46,271	46,717	52,522	54,100	51,877
Raw materials	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,708	32,526	35,064	34,032	34,069
Goods in process and finished products ...	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,563	14,191	17,458	20,068	17,808
<u>Shipbuilding and repair:</u>													
Shipments	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	25,782	18,454	19,752	15,643	17,444
New orders	14,214	17,323	10,597	12,570	26,820	16,651	12,579	9,409	26,019	64,053	11,853	24,554	16,092
Unfilled orders	87,555	82,789	82,374	83,308	93,604	95,759	85,229	81,150	81,387	126,986	119,087	127,998	126,646
Total inventory held	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	138,193	128,036	124,353	131,387	134,994
Raw materials	11,950	12,230	11,983	11,686	11,582	11,694	11,641	11,648	12,435	12,556	12,445	12,511	12,770
Goods in process and finished products ...	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	125,758	115,480	111,910	118,876	122,224
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,578	6,159	9,367	9,850	9,784
Total inventory owned	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,034	20,174	19,437	18,854	17,726
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,777	18,559	22,235	22,098	20,273
New orders	19,879	14,871	16,437	17,696	17,404	18,717	19,955	20,642	20,340	18,195	22,226	20,156	20,577
Unfilled orders	4,342	4,004	3,928	4,923	4,396	4,387	4,045	4,529	5,292	4,928	4,919	2,977	3,281
Total inventory owned	49,510	49,724	51,370	51,876	52,553	53,634	55,072	54,857	52,344	50,628	49,408	48,027	49,391
Raw materials	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,918	15,020	15,551	15,416	14,938
Goods in process	11,501	11,180	11,083	10,820	11,278	11,311	11,144	11,823	12,040	12,248	11,733	11,515	11,471
Finished products	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,953	23,386	23,360	22,124	21,096	22,982
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	11,481	9,320	9,263	9,368	9,384	7,636	8,100	8,152	9,003	9,679	13,098	16,049	14,512
New orders	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	5,615	9,805	12,246	13,571	11,040
Unfilled orders	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	23,459	23,585	22,733	20,255	16,783
Total inventory held	41,936	41,308	41,712	42,145	43,354	44,854	46,774	48,574	49,096	48,718	46,771	46,172	46,095
Raw materials	8,425	8,573	9,296	9,063	9,052	8,537	8,718	8,897	10,143	10,608	10,267	9,393	9,820
Goods in process	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,227	11,036	11,496	11,788	11,014
Finished products	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	27,726	27,074	25,008	24,991	25,261

Industry	1962					1963					Nov. P		
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.		Sept.	Oct.
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
Communications equipment manufacturers:													
Shipments	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	23,932	23,281	27,080	27,824	27,837
New orders	28,376	23,231	25,121	25,407	20,521	24,095	24,219	22,891	20,302	21,181	23,677	31,600	28,669
Unfilled orders	171,737	169,623	169,360	173,407	167,090	167,335	167,723	165,464	161,834	159,734	156,331	160,107	160,939
Total inventory held	111,374	115,747	111,890	112,643	111,589	106,347	106,412	105,999	104,811	104,472	97,288	96,179	95,385
Raw materials	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	15,834	17,734	18,543	16,425	14,646
Goods in process	78,702	80,563	78,016	78,675	77,191	74,900	74,961	74,254	74,793	72,507	65,660	66,475	67,461
Finished products	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,184	14,231	13,085	13,279	13,278
Manufacturers of electrical industrial equipment:													
Shipments	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	20,294	19,099	24,345	22,005	21,911
New orders	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,845	16,645	21,332	22,786	32,445
Unfilled orders	139,572	137,671	136,851	136,622	140,338	147,864	146,134	155,510	157,861	155,407	152,394	153,175	163,689
Total inventory held	71,700	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,305	78,147	77,471	77,890	77,890
Raw materials	25,226	27,287	26,808	26,867	27,112	26,661	26,437	26,845	27,518	27,513	26,802	26,657	26,689
Goods in process	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,800	30,782	30,516	30,439	30,950
Finished products	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	20,987	19,852	20,153	20,414	20,251
Battery manufacturers:													
Shipments	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,080	4,289	4,858	5,863	4,649
New orders	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	2,922	5,683	4,737	5,477	4,490
Unfilled orders	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,825	4,219	4,098	3,712	3,553
Total inventory owned	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,833	10,418	10,578	9,652	8,894
Raw materials	3,082	3,269	3,250	3,299	3,386	3,285	3,395	3,277	3,411	3,463	3,396	3,423	3,404
Goods in process	2,558	2,625	2,373	2,669	2,816	2,855	2,801	2,758	2,812	3,144	3,780	3,233	2,959
Finished products	2,969	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,610	3,811	3,402	2,996	2,531
Manufacturers of electrical wire and cable:													
Shipments	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	14,739	14,884	19,908	18,315	18,442
New orders	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	14,853	14,740	15,523	25,758	17,781
Unfilled orders	26,763	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,598	31,454	32,512	33,851	33,851
Total inventory owned	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,045	31,887	30,948	31,167	31,068
Raw materials	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	10,917	10,271	10,270	10,196	10,405
Goods in process	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,047	6,085	5,569	5,759	5,631
Finished products	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	16,081	15,531	15,109	15,212	15,032
Manufacturers of miscellaneous electrical products:													
Shipments	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,292	11,282	14,794	14,873	14,784
New orders	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,454	10,951	14,759	14,732	14,835
Unfilled orders	9,541	8,348	9,580	9,416	9,306	9,238	9,951	9,304	9,466	9,135	9,100	8,959	9,010
Total inventory owned	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,768	37,567	37,331	37,331	35,627
Raw materials	11,535	11,643	11,196	11,196	11,358	11,580	11,609	12,113	11,066	11,120	11,302	11,298	11,030
Goods in process	5,903	5,898	5,766	5,663	5,821	5,988	5,986	6,203	6,072	6,610	6,552	6,506	6,547
Finished products	16,521	16,702	16,056	16,506	17,596	17,926	18,587	20,262	20,000	19,837	20,182	19,527	18,050

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962						1963						
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. ¹	Nov. P
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manufacturers:⁽⁹⁾</u>													
Shipments	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,887	41,106	40,119	40,215	32,816
Total inventory owned	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	46,733	44,912	42,972	40,071	40,625
Raw materials and goods in process	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	26,832	26,332	25,963	24,296	24,301
Finished products	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,901	18,580	17,009	15,775	16,324
<u>Asbestos products manufacturers:</u>													
Shipments	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,322	2,844	3,353	3,299	3,324
Total inventory owned	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,613	8,536	7,710	7,829	7,812
<u>Glass and glass products manufacturers:</u>													
Shipments	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,518	6,731	7,608	8,721	9,351
Total inventory owned	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855	23,974	23,551	22,935	21,963
Raw materials	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057	10,320	9,954	9,610	9,603
Goods in process and finished products	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798	13,654	13,597	13,325	12,360
<u>Abrasives manufacturers:</u>													
Shipments	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,107	3,293	3,926	3,590	3,457
New orders	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	2,879	3,485	3,876	3,672	3,439
Unfilled orders	1,703	1,488	1,186	1,202	909	907	1,121	912	621	813	763	845	827
Total inventory owned	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,936	7,735	7,623	7,841	7,955
Raw materials and goods in process	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,104	5,060	5,112	5,174	5,176
Finished products	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,832	2,675	2,511	2,667	2,779
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:⁽¹⁰⁾</u>													
Shipments	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,050	118,561	118,635	119,406	117,475	115,775
Total inventory owned	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	209,170	212,524	212,402	210,775	211,259
Raw materials	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,899	62,635	60,257	56,490	57,227
Goods in process	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	21,284	21,528	19,982	19,881	20,824
Finished products	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	125,987	128,361	132,563	134,404	133,808

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962					1963										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. ^r	Nov. ^p			
thousands of dollars																
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>																
<u>Manufacturers of mixed fertilizers:</u>																
Shipments	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,284	1,169	3,130	2,294	2,420			
Total inventory owned	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704	9,749	10,793	13,427	15,375			
<u>Manufacturers of plastics and synthetic resins:</u>																
Shipments	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,178	13,022	14,044	13,201	10,508			
Total inventory owned	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,200	17,316	15,902	16,357	16,401			
<u>Manufacturers of pharmaceuticals and medicines:</u>																
Shipments	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	15,436	16,735	18,787	18,978	17,508			
Total inventory owned	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,465	38,609	36,876	36,663	37,118			
Raw materials	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,416	12,408	12,403	12,743	12,681			
Goods in process	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,176	9,254	8,923	8,370	8,644			
Finished products	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,873	16,947	15,550	15,550	15,793			
<u>Paint and varnish manufacturers:</u>																
Shipments	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,308	14,825	13,877	13,683	12,181			
Total inventory owned	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,560	29,138	29,734	30,317	30,953			
Raw materials	11,363	12,041	12,304	12,304	12,716	12,694	12,554	12,320	11,994	11,470	11,685	11,821	11,970			
Goods in process	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176	2,139	2,188	2,204	2,225			
Finished products	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,390	15,529	15,861	16,292	16,758			
<u>Manufacturers of soap and cleaning compounds:</u>																
Shipments	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	13,193	13,729	14,843	16,171	13,867			
Total inventory owned	23,512	23,599	23,626	23,438	23,838	23,386	23,378	23,208	23,492	23,343	22,310	21,965	22,066			
Raw materials	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	9,176	9,501	9,351	9,133	9,221			
Goods in process	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,849	1,854	1,848	1,833	1,945			
Finished products	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,467	11,988	11,111	10,999	10,900			
<u>Manufacturers of toilet preparations:</u>																
Shipments	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,015	6,342	7,988	9,264	8,699			
Total inventory owned	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,159	14,695	14,689	14,317	14,392			
Raw materials	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,711	9,265	9,012	8,728	8,712			
Finished products	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,448	5,430	5,677	5,589	5,680			

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.7
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.6
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	2.71	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.65
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.31
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.61
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.51
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.31
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.40
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.1
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.0
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.92	2.69	1.63	1.95	2.01	2.0
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.1
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.3
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.3
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.6
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.5
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.3
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.4
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.2
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.1
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.1
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.1
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.0
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.9
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.1
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.1
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.1
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.1
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.1
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.1
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.96	1.82	2.1
May	1.82	1.47	4.62	2.33	2.97	2.26	3.36	2.45	1.72	2.02	1.65	1.84	2.27	3.01	1.04	3.18	1.78	1.71	1.57	2.1
June	1.89	1.48	5.14	2.21	3.20	2.32	3.37	3.03	1.76	2.10	1.67	1.96	2.29	2.99	1.14	3.15	1.66	1.88	1.73	2.1
July	1.91	1.43	5.09	2.02	3.33	2.68	2.79	2.70	1.43	2.25	1.77	1.98	2.30	2.57	1.31	3.34	1.65	1.76	2.06	2.1
Aug.	2.00	1.51	5.69	2.42	2.21	2.49	2.37	1.85	1.41	1.99	1.70	1.99	2.28	3.23	3.12	3.36	1.66	1.78	1.97	2.1
Sept.	1.85	1.59	4.8																	

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.88
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.73	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.30	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.03	1.34	0.77	1.03	0.52	0.59	0.78	0.76	1.11	0.26	1.18	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.69	0.45	0.67	1.32	1.03	1.03	1.33	0.70	1.07	0.47	0.52	0.75	0.74	0.91	0.22	1.29	1.11	1.20	0.87	0.86
May	0.63	0.41	0.70	1.36	1.20	0.89	1.59	0.80	0.91	0.45	0.48	0.66	0.64	0.85	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.84	1.31	1.32	0.92	1.63	1.01	0.94	0.49	0.47	0.69	0.64	0.91	0.21	1.24	0.77	1.13	0.81	0.87
July	0.65	0.38	0.68	1.15	1.38	1.04	1.33	0.88	0.77	0.49	0.48	0.66	0.63	0.78	0.25	1.26	0.76	1.06	0.97	0.88
Aug.	0.67	0.41	0.75	1.37	0.90	0.94	1.08	0.60	0.75	0.43	0.46	0.68	0.62	0.						

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- * Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- o ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- ** Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

CATALOGUE No.

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14
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CANADA

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IN MANUFACTURING INDUSTRIES

DECEMBER 1963

DOMINION BUREAU OF STATISTICS

Industry Division

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IN MANUFACTURING INDUSTRIES

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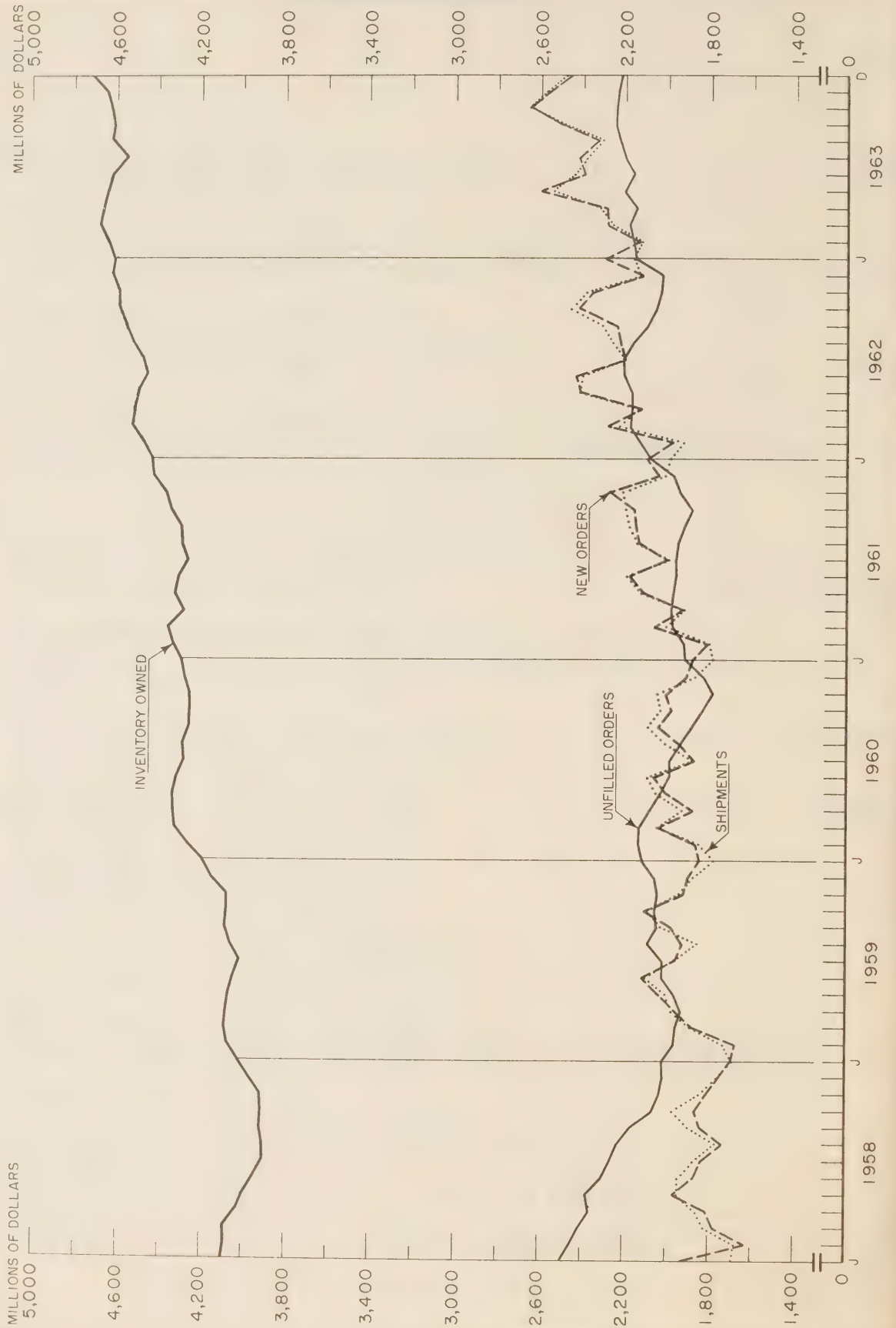
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SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturer's shipments in December were valued at an estimated \$2,473.8 million down 3.3 per cent from the revised November estimate of \$2,559.5 million but 16.0 per cent higher than shipments in December 1962 when they were \$2,132.9 million. The preliminary estimate of 1963 shipments is therefore \$28,738.6 million which is just less than 7 per cent higher than the estimated value of manufacturer's shipments in 1962 of \$26,872.1 million.

The comparison of December shipments this year with last is indicative of the usually high level of shipments this month and the comparison of the seasonally adjusted estimate for December of \$2,654.8 million with the November estimate also seasonally adjusted, \$2,456.9 million shows an increase of 8.1 per cent.

The increase in the seasonally adjusted shipments series in December was exceeded, although only slightly, once this year, in September. In September however the unusual increase reflected the earlier and sharp increase in automobile shipments. In December the maintenance of manufacturer's shipments at an unusually high level reflected general strength throughout almost all industries.

Inventories owned by manufacturers at the end of December were estimated at \$4,713.0 million, up 1.3 per cent from the revised November estimate of \$4,651.2 million and up 2.0 per cent from the \$4,620.2 million estimated a year ago. Inventories held by manufacturers at the end of December were estimated at \$4,989.2 million, up 0.9 per cent from the preceeding month's revised estimate of \$4,944.8 million and 1.5 per cent up from the December 1962 estimate of \$4,915.9 million.

The changes by components did not reflect the actual decline in manufacturing activity in December as compared with November as raw materials and goods in process inventory were both up slightly from the previous month. The seasonally adjusted series shows an increase in goods in process inventory although a decline in the finished products estimates.

The ratio of finished products inventory to shipments, although rising above the November levels, dropped to the lowest level for December for years. The decline also showed up in the 1963 yearly averages which with two exceptions, the leather goods industries and the non-metallic mineral goods industries, were either lower or equal to the average ratio in the previous year. The ratio of finished products inventories to shipments in the electrical products industries and in the chemical products industries was on the average the same in 1963 as in 1962. Although it

seems apparent that inventories are being in general more tightly controlled the decline in the finished products-shipments ratios also appear to reflect the increase in manufacturer's shipments during the last four months of the year.

The estimated value of new orders in December was \$2,450.6 million, 4.1 per cent lower than the revised November estimate of \$2,554.6 million but 15.2 per cent higher than the December 1962 estimate of \$2,126.4 million. The estimated value of unfilled orders in December was \$2,219.4 million, 1.0 per cent lower than the revised November estimate of \$2,242.6 million and 9.4 per cent higher than the December 1962 estimate of \$2,029.4 million.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years calendar months	Province									
	New found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
	thousands of dollars									
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,056	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July	12,441		42,904	39,315	697,739	1,172,669	77,976	35,282	84,998	224,139
August	13,053		43,143	38,946	723,409	1,066,799	79,857	36,642	88,692	218,775
September	13,524		43,573	38,768	751,834	1,225,222	80,487	35,256	84,044	220,437
October	13,346		45,166	41,279	777,273	1,326,212	84,404	35,291	91,443	228,682
November ^r	12,300		44,092	37,165	740,155	1,317,966	75,690	33,096	83,136	215,874
December ^p	13,042		44,648	34,721	713,880	1,268,076	71,294	30,948	79,194	217,995
Totals	140,088		502,526	426,938	8,376,001	14,562,702	893,286	391,627	1,001,037	2,444,358

See footnotes, page 45.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ..	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ..	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,835
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,815
June	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ...	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
June	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
July	2,387,463	2,423,633	2,202,096	4,562,104	280,903	4,843,007	2,066,843	1,225,603	1,550,561
August	2,309,316	2,334,422	2,227,202	4,620,930	276,291	4,897,221	2,091,399	1,262,043	1,543,779
September ...	2,493,145	2,514,663	2,248,720	4,618,676	290,919	4,909,595	2,093,899	1,269,045	1,546,651
October	2,643,096	2,641,886	2,247,510	4,628,831	288,436	4,917,267	2,102,240	1,268,395	1,546,632
November ...	2,559,474	2,554,571	2,242,607	4,651,243	293,574	4,944,817	2,124,754	1,268,929	1,551,134
December ^P ..	2,473,798	2,450,619	2,219,428	4,713,049	276,182	4,989,231	2,138,743	1,274,364	1,576,124
Totals ...	28,738,563								

See footnotes, page 45.

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1959 - January	1,832.2	1,751.7	1,978.6	3,999.2	451.6	4,450.8	1,964.9	1,197.8	1,288.1
February	1,902.4	1,852.0	1,928.2	4,011.3	414.7	4,426.0	1,964.9	1,168.7	1,291.4
March	1,898.4	1,883.5	1,913.3	4,021.5	406.8	4,428.3	1,967.9	1,170.5	1,288.9
April	1,961.7	1,959.7	1,911.3	4,037.0	400.7	4,437.7	1,965.8	1,174.1	1,291.3
May	1,940.2	1,968.0	1,939.1	4,044.5	394.0	4,438.5	1,967.8	1,174.9	1,295.8
June	1,952.4	2,018.3	2,005.0	4,052.9	392.6	4,445.5	1,972.5	1,174.8	1,298.2
July	1,950.7	1,953.9	2,008.2	4,062.2	380.0	4,442.2	1,977.5	1,170.0	1,294.7
August	1,919.2	1,995.1	2,084.1	4,093.4	387.4	4,480.8	1,979.7	1,196.0	1,305.1
September ..	1,948.3	1,939.2	2,075.0	4,113.9	376.8	4,490.7	1,991.9	1,191.6	1,307.2
October	1,963.8	2,013.1	2,124.3	4,108.9	379.3	4,488.2	1,983.4	1,194.5	1,310.3
November ...	1,962.3	1,966.8	2,128.8	4,114.9	355.9	4,470.8	1,984.6	1,169.2	1,317.0
December ...	1,969.6	1,954.2	2,113.4	4,156.0	337.5	4,493.5	1,999.6	1,165.9	1,328.0
Totals ...									
1960 - January	2,006.1	1,983.6	2,090.9	4,178.8	339.4	4,518.2	2,000.2	1,171.0	1,347.0
February ...	1,967.1	1,974.7	2,098.5	4,214.9	329.2	4,544.1	2,017.9	1,165.8	1,360.4
March	1,999.4	1,973.1	2,072.2	4,262.7	290.9	4,553.6	2,030.7	1,139.2	1,383.7
April	1,931.9	1,897.9	2,038.2	4,288.8	299.7	4,588.5	2,043.0	1,143.7	1,401.8
May	1,992.9	1,951.9	1,997.2	4,312.4	306.4	4,618.8	2,051.9	1,148.6	1,418.3
June	1,955.6	1,931.2	1,972.8	4,332.7	300.6	4,633.3	2,056.7	1,149.2	1,427.4
July	1,946.0	1,944.2	1,971.0	4,337.8	297.5	4,635.3	2,050.2	1,142.5	1,442.6
August	1,989.9	1,952.9	1,934.0	4,325.7	291.9	4,617.6	2,036.9	1,134.0	1,446.7
September ..	2,003.4	1,990.6	1,921.2	4,301.3	278.8	4,580.1	2,018.2	1,118.5	1,443.4
October	1,973.8	1,955.7	1,903.1	4,291.5	263.2	4,554.7	2,015.4	1,085.1	1,454.2
November ...	1,981.3	1,946.6	1,868.4	4,292.6	263.5	4,556.1	2,013.1	1,091.5	1,451.5
December ...	1,962.9	1,978.8	1,884.3	4,276.3	263.6	4,539.9	2,008.4	1,081.1	1,450.4
Totals ...									
1961 - January	1,996.5	2,007.6	1,895.4	4,282.5	256.1	4,538.6	2,022.6	1,074.0	1,442.0
February ...	1,993.5	1,987.8	1,889.7	4,285.3	251.9	4,537.2	2,020.0	1,078.5	1,438.7
March	1,956.1	1,984.2	1,917.8	4,292.8	257.3	4,550.1	2,012.1	1,100.9	1,437.1
April	1,992.4	2,012.8	1,938.2	4,289.7	253.7	4,543.4	2,006.4	1,099.6	1,437.4
May	1,974.9	1,974.9	1,938.2	4,304.8	221.6	4,526.4	2,003.6	1,060.4	1,443.4
June	2,030.8	2,025.2	1,932.6	4,326.7	204.7	4,530.4	2,006.2	1,074.2	1,450.0
July	2,048.7	2,052.6	1,936.5	4,318.1	206.4	4,524.5	2,007.7	1,072.5	1,444.3
August	2,106.1	2,120.0	1,950.4	4,326.7	204.1	4,530.8	2,020.4	1,068.3	1,442.1
September ..	2,072.1	2,089.3	1,967.6	4,334.7	204.8	4,544.5	2,027.9	1,077.9	1,438.7
October	2,115.8	2,113.4	1,965.2	4,379.6	214.8	4,594.4	2,042.5	1,101.4	1,450.5
November ...	2,126.1	2,191.1	2,030.2	4,401.1	222.4	4,623.5	2,047.8	1,113.5	1,462.2
December ...	2,174.1	2,184.3	2,040.4	4,416.5	230.7	4,647.2	2,053.4	1,129.4	1,464.4
Totals ...									
1962 - January	2,142.0	2,158.7	2,057.1	4,418.1	232.0	4,650.1	2,043.4	1,139.6	1,467.1
February ...	2,156.9	2,192.1	2,092.3	4,424.9	238.9	4,663.8	2,041.5	1,145.9	1,476.4
March	2,187.9	2,200.8	2,105.2	4,452.7	244.7	4,697.4	2,052.4	1,164.4	1,480.6
April	2,224.2	2,236.9	2,117.9	4,462.4	258.4	4,720.8	2,064.2	1,173.7	1,481.9
May	2,251.8	2,264.7	2,130.8	4,473.7	272.7	4,746.4	2,075.0	1,192.9	1,478.5
June	2,231.3	2,266.3	2,165.8	4,485.6	283.2	4,768.8	2,078.9	1,216.7	1,471.2
July	2,267.8	2,276.2	2,174.2	4,543.0	295.7	4,838.7	2,100.1	1,244.9	1,491.7
August	2,226.3	2,219.3	2,167.2	4,568.6	298.0	4,866.6	2,100.0	1,251.9	1,510.7
September ..	2,283.9	2,276.2	2,159.5	4,607.4	306.9	4,914.3	2,104.7	1,270.4	1,530.2
October	2,283.4	2,280.8	2,156.9	4,613.0	311.0	4,924.0	2,099.9	1,269.6	1,533.5
November ...	2,295.7	2,263.1	2,124.3	4,613.7	308.8	4,922.5	2,105.8	1,276.4	1,543.3
December ...	2,306.5	2,283.5	2,101.3	4,604.0	305.2	4,909.2	2,091.3	1,274.3	1,543.6
Totals ...									
1963 - January	2,332.0	2,359.7	2,129.0	4,600.1	303.0	4,903.1	2,079.9	1,272.1	1,551.1
February ...	2,378.1	2,373.5	2,124.4	4,598.8	299.1	4,897.9	2,081.2	1,266.7	1,552.0
March	2,314.4	2,295.8	2,105.8	4,604.3	302.2	4,906.5	2,086.6	1,285.4	1,524.5
April	2,325.4	2,308.6	2,089.0	4,617.3	309.4	4,926.7	2,098.9	1,283.8	1,544.0
May	2,373.3	2,447.2	2,162.9	4,622.4	297.5	4,919.9	2,098.1	1,267.8	1,555.7
June	2,356.8	2,319.0	2,125.1	4,653.2	289.5	4,942.7	2,107.9	1,271.0	1,561.3
July	2,365.7	2,410.6	2,170.0	4,632.7	271.3	4,904.0	2,078.0	1,251.9	1,571.1
August	2,274.1	2,329.1	2,225.0	4,664.4	268.8	4,933.2	2,080.2	1,259.5	1,591.9
September ..	2,461.4	2,549.4	2,313.0	4,671.5	283.4	4,954.9	2,097.3	1,268.9	1,599.2
October	2,447.9	2,493.2	2,358.3	4,653.6	302.3	4,955.9	2,092.8	1,272.8	1,590.2
November ...	2,456.9	2,438.5	2,339.9	4,674.2	306.8	4,981.0	2,097.5	1,278.6	1,600.7
December ...	2,654.8	2,620.8	2,305.9	4,695.4	285.3	4,980.7	2,097.4	1,281.1	1,601.1
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	1,003,927	1,047,322	425,758	2,198,894	2,678	2,201,572	1,123,815	345,060	732,697
February ...	1,009,325	998,888	415,321	2,199,034	2,522	2,201,556	1,117,090	349,473	734,993
March	1,069,878	1,068,259	413,702	2,187,963	2,405	2,190,368	1,100,578	351,751	738,039
April	1,117,700	1,108,417	404,419	2,170,051	2,333	2,172,384	1,095,182	353,491	723,711
May	1,113,568	1,109,337	400,188	2,161,569	2,324	2,163,893	1,090,945	353,341	719,607
June	1,129,235	1,150,052	421,005	2,163,320	2,520	2,165,840	1,086,093	357,697	722,050
July	1,106,407	1,094,590	409,188	2,144,848	2,548	2,147,396	1,092,387	355,409	699,600
August	1,117,857	1,099,471	390,802	2,184,312	2,634	2,186,946	1,117,496	360,874	708,576
September ..	1,193,625	1,176,945	374,122	2,188,161	2,651	2,190,812	1,113,959	359,987	716,866
October	1,197,366	1,189,372	366,128	2,185,739	2,677	2,188,416	1,108,321	358,851	721,244
November ...	1,124,096	1,125,135	367,167	2,203,252	2,618	2,205,870	1,120,939	356,991	727,940
December ...	1,071,501	1,078,586	374,252	2,232,294	2,718	2,235,012	1,147,070	351,201	736,741
Totals ...	13,254,485								
1960 - January	1,023,137	1,072,823	423,938	2,256,668	2,780	2,259,448	1,138,158	357,947	763,343
February ...	1,057,767	1,054,044	420,215	2,280,893	2,780	2,283,673	1,149,250	362,094	772,329
March	1,138,530	1,129,081	410,766	2,297,491	2,762	2,300,253	1,143,598	361,964	794,691
April	1,100,100	1,092,134	402,800	2,278,023	2,699	2,280,722	1,129,696	364,291	786,735
May	1,154,404	1,148,927	397,323	2,270,198	2,563	2,272,761	1,132,665	362,305	777,791
June	1,182,193	1,199,937	415,067	2,265,524	2,702	2,268,226	1,126,419	362,948	778,859
July	1,101,610	1,105,175	418,632	2,262,649	2,933	2,265,582	1,142,294	356,052	767,236
August	1,207,330	1,177,437	388,739	2,277,405	3,303	2,280,708	1,149,672	359,800	771,236
September ..	1,243,458	1,223,754	369,035	2,267,669	3,385	2,271,054	1,126,542	360,661	783,851
October	1,196,284	1,188,283	361,034	2,291,472	3,577	2,295,049	1,142,159	356,513	796,377
November ...	1,193,381	1,191,150	358,803	2,313,187	3,574	2,316,761	1,161,590	364,150	791,021
December ...	1,087,377	1,105,054	376,480	2,335,981	3,570	2,339,551	1,186,337	359,499	793,715
Totals ...	13,685,571								
1961 - January	1,067,876	1,136,413	445,017	2,369,098	3,558	2,372,656	1,202,413	366,983	803,260
February ...	1,068,260	1,061,461	438,218	2,377,370	3,462	2,380,832	1,200,631	372,840	807,361
March	1,180,818	1,177,994	435,394	2,376,566	3,461	2,380,027	1,186,886	373,357	819,784
April	1,132,562	1,126,712	429,544	2,353,882	3,462	2,357,344	1,166,471	376,067	814,806
May	1,222,790	1,226,233	432,987	2,330,974	3,426	2,334,400	1,150,543	377,823	806,034
June	1,240,295	1,257,822	450,514	2,321,715	3,549	2,325,264	1,142,720	378,612	803,932
July	1,166,363	1,166,194	450,345	2,327,476	3,570	2,331,046	1,170,130	377,561	783,355
August	1,289,365	1,277,134	438,114	2,347,870	3,622	2,351,492	1,193,629	374,142	783,721
September ..	1,272,474	1,261,472	427,112	2,358,889	3,618	2,362,507	1,186,803	377,672	798,032
October	1,291,426	1,274,174	409,860	2,384,969	3,665	2,388,634	1,203,435	378,571	806,628
November ...	1,276,293	1,273,878	407,445	2,403,300	3,637	2,406,937	1,218,636	384,783	803,518
December ...	1,153,943	1,156,904	410,406	2,419,031	3,585	2,422,616	1,228,837	382,701	811,078
Totals ...	14,362,465								
1962 - January	1,154,175	1,216,669	472,900	2,424,652	2,964	2,427,616	1,226,384	375,725	825,507
February ...	1,111,093	1,102,798	464,605	2,428,187	3,054	2,431,241	1,219,027	380,314	831,900
March	1,261,676	1,256,628	459,557	2,456,617	2,875	2,459,492	1,211,051	384,854	863,587
April	1,218,369	1,209,362	450,550	2,430,626	3,027	2,433,653	1,202,809	388,161	842,683
May	1,333,599	1,343,277	460,228	2,413,469	3,134	2,416,603	1,206,483	386,698	823,422
June	1,307,431	1,301,769	454,566	2,398,386	3,435	2,401,821	1,191,450	393,129	817,242
July	1,248,650	1,249,995	455,911	2,432,177	3,563	2,435,740	1,237,457	390,307	807,976
August	1,335,025	1,315,719	436,605	2,458,219	3,735	2,461,954	1,254,164	389,886	817,904
September ..	1,320,279	1,299,871	416,197	2,470,927	3,720	2,474,647	1,242,101	391,686	840,860
October	1,384,196	1,367,207	399,208	2,477,088	3,766	2,480,854	1,250,015	390,339	840,500
November ...	1,325,922	1,323,366	396,652	2,501,989	3,932	2,505,921	1,271,600	393,886	840,435
December ...	1,183,695	1,180,643	393,600	2,507,619	4,232	2,511,851	1,269,878	392,379	849,594
Totals ...	15,184,110								
1963 - January	1,204,674	1,259,957	448,883	2,502,488	3,971	2,506,459	1,252,722	398,058	855,679
February ...	1,194,657	1,185,337	439,563	2,512,694	4,033	2,516,727	1,244,840	403,165	868,722
March	1,264,468	1,276,401	451,496	2,523,839	4,040	2,527,879	1,239,572	407,421	880,886
April	1,301,945	1,293,845	443,396	2,504,757	3,882	2,508,639	1,229,248	404,581	874,810
May	1,397,001	1,389,324	435,719	2,480,449	4,105	2,484,554	1,218,095	398,548	867,911
June	1,345,120	1,343,264	433,863	2,476,852	4,261	2,481,113	1,211,856	404,533	864,724
July	1,328,699	1,343,629	448,793	2,461,782	3,829	2,465,611	1,217,238	400,982	847,391
August	1,374,982	1,351,308	425,119	2,477,919	4,467	2,482,386	1,233,326	401,758	847,302
September ..	1,406,885	1,440,807	459,041	2,473,910	4,397	2,478,307	1,226,078	401,517	850,712
October	1,459,387	1,456,231	455,885	2,504,867	4,473	2,509,340	1,239,305	400,028	870,007
November ^F ..	1,380,150	1,372,628	448,363	2,553,608	4,446	2,558,054	1,270,167	405,559	882,328
December ^P ..	1,328,376	1,319,072	439,059	2,573,905	4,374	2,578,279	1,278,261	407,094	892,924
Totals ...	15,986,344								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Durable
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March	821,686	818,837	1,545,890	1,895,217	396,291	2,291,508	871,842	813,494	606,172
April	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ..	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ..	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ..	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
June	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
July	1,058,764	1,080,004	1,753,303	2,100,322	277,074	2,377,396	849,605	824,621	703,170
August	934,334	983,114	1,802,083	2,143,011	271,824	2,414,835	858,073	860,285	696,477
September ..	1,086,260	1,073,856	1,789,679	2,144,766	286,522	2,431,288	867,821	867,528	695,939
October	1,183,709	1,185,655	1,791,625	2,123,964	283,963	2,407,927	862,935	868,367	676,625
November ^r ..	1,179,324	1,181,943	1,794,244	2,097,635	289,128	2,386,763	854,587	863,370	668,806
December ^P ..	1,145,422	1,131,547	1,780,369	2,139,144	271,808	2,410,952	860,482	867,270	683,200
Totals ...	12,752,219								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March	363,566			602,516	-	602,516	284,166	142,625	175,725
April	382,316			596,500	-	596,500	282,408	146,524	167,568
May	407,360			595,255	-	595,255	283,092	148,055	164,108
June	420,859			600,859	-	600,859	288,831	148,882	163,146
July	420,403			600,069	-	600,069	292,457	146,291	161,321
August	406,960			637,241	-	637,241	315,990	145,809	175,442
September ..	413,120			665,407	-	665,407	324,987	147,489	192,931
October	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March	379,908			601,615	-	601,615	287,533	147,285	166,797
April	379,437			593,675	-	593,675	283,579	147,173	162,923
May	413,712			603,127	-	603,127	295,677	147,956	159,494
June	433,528			602,357	-	602,357	296,519	147,750	158,088
July	426,727			608,759	-	608,759	301,112	146,017	161,630
August	434,478			636,360	-	636,360	316,245	144,688	175,427
September ..	438,204			658,035	-	658,035	307,677	145,165	205,193
October	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March	402,500			640,861	-	640,861	301,441	153,514	185,906
April	396,758			632,292	-	632,292	297,231	155,947	179,114
May	438,300			620,571	-	620,571	290,952	157,785	171,834
June	455,134			625,459	-	625,459	295,771	158,128	171,560
July	444,013			647,984	-	647,984	319,348	157,666	170,970
August	464,910			685,689	-	685,689	343,274	156,075	186,340
September ..	446,579			715,928	-	715,928	345,450	157,831	212,647
October	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March	420,059			671,603	-	671,603	324,709	155,246	191,648
April	411,427			667,055	-	667,055	324,750	157,488	184,817
May	460,037			659,976	-	659,976	323,907	160,188	175,881
June	471,075			645,432	-	645,432	311,188	161,055	173,189
July	464,154			679,271	-	679,271	342,820	159,555	176,896
August	467,778			722,956	-	722,956	366,988	158,346	197,622
September ..	444,298			756,001	-	756,001	369,457	160,411	226,133
October	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March	417,061			732,451	-	732,451	365,106	162,773	204,572
April	438,133			717,306	-	717,306	355,576	163,411	198,319
May	481,544			709,818	-	709,818	349,415	163,118	197,285
June	479,521			707,510	-	707,510	351,170	163,320	193,020
July	493,432			704,395	-	704,395	352,147	162,669	189,579
August	482,334			729,722	-	729,722	371,542	160,346	197,834
September ..	477,406			759,928	-	759,928	378,047	161,967	219,914
October	503,344			802,385	-	802,385	398,975	163,940	239,470
November ¹ ..	477,512			835,796	-	835,796	417,888	167,926	249,982
December ² ..	459,579			840,068	-	840,068	417,812	167,114	255,142
Totals ...	5,525,238								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February ...	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September ..	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November ...	25,434			112,270	-	112,270	94,955	2,842	14,473
December ...	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals ...	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February ...	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September ..	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November ...	27,003			119,719	-	119,719	102,878	2,985	13,856
December ...	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February ...	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September ...	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November ...	25,064			137,905	-	137,905	114,826	3,902	19,177
December ...	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals ...	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February ...	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September ...	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November ...	27,204			141,979	-	141,979	117,994	5,262	18,723
December ...	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals ...	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February ...	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June	33,750			173,504	-	173,504	139,826	5,359	28,319
July	31,688			161,343	-	161,343	134,695	5,215	21,433
August	27,217			154,922	-	154,922	129,323	5,230	20,369
September ..	30,528			147,970	-	147,970	122,129	5,232	20,609
October	24,953			142,938	-	142,938	117,353	5,126	20,459
November ^r ..	28,193			147,816	-	147,816	121,542	4,842	21,432
December ^p ..	37,225			148,308	-	148,308	123,978	4,881	19,449
Totals ...	381,650								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,163	24,264	15,561	57,374	-	57,374	15,664	7,572	34,138
February ...	25,981	27,086	16,666	60,001	-	60,001	15,619	7,555	36,827
March	28,050	28,737	17,353	61,460	-	61,460	16,414	7,394	37,652
April	29,790	32,969	20,532	61,678	-	61,678	16,856	7,400	37,422
May	27,928	32,260	24,864	62,947	-	62,947	16,912	7,513	38,522
June	31,702	34,924	28,086	63,992	-	63,992	16,475	7,782	39,733
July	28,748	25,222	24,560	63,567	-	63,567	16,520	7,416	39,633
August	27,875	24,304	20,989	64,354	-	64,354	18,411	8,000	37,943
September ..	33,895	30,348	17,442	64,112	-	64,112	18,781	8,140	37,191
October	34,051	32,370	15,761	62,556	-	62,556	18,496	8,024	36,036
November ...	29,770	28,147	14,138	64,372	-	64,372	18,431	7,985	37,956
December ...	27,856	27,036	13,318	67,510	-	67,510	20,071	8,281	39,158
Totals ...	347,809								
1960 - January	22,398	24,727	15,647	69,648	-	69,648	18,947	8,772	41,929
February ...	24,929	26,021	16,739	74,026	-	74,026	18,596	8,786	46,644
March	28,575	28,614	16,778	77,576	-	77,576	19,755	9,007	48,814
April	26,247	26,930	17,461	78,245	-	78,245	20,614	8,481	49,150
May	26,552	30,045	20,954	77,968	-	77,968	20,588	8,312	49,068
June	28,767	29,645	21,832	76,566	-	76,566	18,613	8,379	49,574
July	26,325	24,595	20,102	72,897	-	72,897	17,505	8,414	46,978
August	28,202	25,701	17,601	70,482	-	70,482	17,708	8,662	44,112
September ..	30,578	28,546	15,569	67,903	-	67,903	17,144	8,694	42,065
October	29,428	28,269	14,410	64,824	-	64,824	16,957	8,041	39,826
November ...	27,614	27,026	13,822	64,771	-	64,771	16,131	8,104	40,536
December ...	23,443	22,776	13,155	64,594	-	64,594	16,604	8,226	39,764
Totals ...	323,058								
1961 - January	21,062	20,866	12,959	65,454	-	65,454	15,539	8,710	41,205
February ...	23,450	23,533	13,042	66,661	-	66,661	15,525	8,374	42,762
March	27,113	31,000	16,929	67,358	-	67,358	15,008	8,774	43,576
April	26,491	28,459	18,897	66,110	-	66,110	14,917	8,404	42,789
May	27,655	31,247	22,489	67,544	-	67,544	15,361	8,567	43,616
June	29,232	30,645	23,902	66,407	-	66,407	14,689	8,759	42,959
July	25,602	22,854	21,154	65,458	-	65,458	14,711	8,381	42,366
August	26,490	24,919	19,583	63,293	-	63,293	15,549	8,818	38,926
September ..	31,035	28,668	17,216	61,651	-	61,651	15,556	8,912	37,183
October	33,714	32,645	16,147	58,617	-	58,617	15,120	8,657	34,840
November ...	30,136	29,858	15,869	60,139	-	60,139	15,783	8,895	35,461
December ...	25,771	26,085	16,183	64,152	-	64,152	17,936	8,769	37,447
Totals ...	327,751								
1962 - January	23,274	23,037	15,946	64,983	-	64,983	17,708	8,845	38,430
February ...	24,873	26,288	17,361	67,137	-	67,137	17,626	9,033	40,478
March	28,131	28,378	17,608	68,162	-	68,162	18,161	8,854	41,147
April	28,758	27,788	16,638	69,295	-	69,295	17,985	9,426	41,884
May	29,457	31,293	18,474	68,706	-	68,706	18,491	9,102	41,113
June	30,480	30,096	18,090	68,911	-	68,911	18,060	9,566	41,285
July	26,236	25,985	17,839	67,994	-	67,994	19,006	9,084	39,904
August	26,826	26,411	17,424	67,133	-	67,133	19,016	9,669	38,448
September ..	33,129	32,002	16,297	65,570	-	65,570	18,625	9,643	37,302
October	36,787	37,868	17,378	64,936	-	64,936	20,041	9,743	35,152
November ...	31,130	30,280	16,528	62,896	-	62,896	17,350	10,054	35,492
December ...	26,564	25,623	15,587	67,169	-	67,169	21,213	9,975	35,981
Totals ...	345,645								
1963 - January	24,858	27,203	17,932	67,491	-	67,491	19,367	9,943	38,181
February ...	26,337	28,178	19,773	69,972	-	69,972	18,968	10,075	40,929
March	29,053	30,675	21,395	71,782	-	71,782	19,280	10,128	42,374
April	31,752	32,946	22,589	72,708	-	72,708	20,540	10,246	41,922
May	31,892	33,370	24,067	74,368	-	74,368	20,242	10,689	43,437
June	33,968	33,647	23,746	75,077	-	75,077	19,520	10,932	44,625
July	34,903	34,775	23,618	70,582	-	70,582	19,641	10,865	40,076
August	29,682	30,422	24,358	71,922	-	71,922	19,825	11,472	40,625
September ..	37,327	36,908	23,939	68,771	-	68,771	19,531	11,168	38,072
October ...	39,661	39,198	23,476	66,691	-	66,691	19,153	10,659	36,879
November ...	34,884	31,424	20,016	69,510	-	69,510	20,723	11,228	37,559
December ^P ..	34,293	34,848	20,571	69,505	-	69,505	21,939	10,822	36,744
Totals ...	388,610								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	22,022	18,808	16,810	54,419	-	54,419	24,544	10,497	19,378
February ...	23,967	23,349	16,192	54,352	-	54,352	24,759	10,537	19,056
March	25,427	23,572	14,337	54,498	-	54,498	25,635	10,377	18,486
April	25,074	26,388	15,651	54,197	-	54,197	26,182	9,921	18,094
May	21,445	23,952	18,158	56,544	-	56,544	27,477	9,751	19,316
June	20,837	19,811	17,132	58,649	-	58,649	28,692	10,040	19,917
July	20,400	19,065	15,797	59,099	-	59,099	29,752	10,161	19,186
August	26,849	24,841	13,789	59,088	-	59,088	30,189	10,768	18,131
September ..	26,431	25,983	13,341	59,408	-	59,408	30,504	10,958	17,946
October	23,955	27,588	16,974	59,709	-	59,709	29,881	10,932	18,896
November ...	20,929	24,460	20,505	61,705	-	61,705	29,916	10,703	21,086
December ...	18,286	18,382	20,601	64,049	-	64,049	30,310	10,863	22,876
Totals ...	275,622								
1960 - January	22,328	19,676	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,604	20,840	14,185	63,349	-	63,349	29,791	10,551	23,007
March	26,045	23,808	11,948	62,374	-	62,374	29,207	10,586	22,581
April	21,564	22,345	12,729	61,323	-	61,323	29,036	9,941	22,346
May	18,537	22,807	16,999	62,553	-	62,553	28,475	9,743	24,335
June	19,124	21,366	19,241	62,735	-	62,735	27,623	9,970	25,142
July	16,469	15,721	18,493	61,324	-	61,324	27,521	9,813	23,990
August	28,638	24,310	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,711	26,561	13,015	55,824	-	55,824	25,991	9,711	20,122
October	24,208	27,169	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,975	26,720	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,920	18,885	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	268,123								
1961 - January	21,838	21,320	22,168	58,857	-	58,857	26,608	10,675	21,574
February ...	25,442	23,509	20,235	57,968	-	57,968	26,556	10,904	20,508
March	28,759	27,558	19,034	55,937	-	55,937	25,690	10,774	19,473
April	23,621	24,301	19,714	55,694	-	55,694	25,898	10,352	19,444
May	21,785	24,691	22,620	58,221	-	58,221	26,767	10,627	20,827
June	21,799	24,035	24,856	60,023	-	60,023	27,103	10,754	22,166
July	19,715	18,508	23,649	59,056	-	59,056	27,572	10,830	20,654
August	30,360	28,511	21,800	56,644	-	56,644	27,042	11,163	18,439
September ..	28,241	25,530	19,089	55,519	-	55,519	26,743	11,271	17,505
October	27,066	30,300	22,323	56,218	-	56,218	26,896	11,324	17,998
November ...	24,611	29,732	27,444	58,740	-	58,740	27,418	11,612	19,710
December ...	20,232	20,212	27,424	62,246	-	62,246	28,322	12,044	21,880
Totals ...	293,469								
1962 - January	25,088	21,881	24,217	64,303	-	64,303	28,561	12,485	23,257
February ...	26,377	23,124	20,964	64,017	-	64,017	28,655	12,620	22,742
March	28,895	26,590	18,659	63,052	-	63,052	28,478	12,507	22,067
April	25,205	25,248	18,702	62,096	-	62,096	27,899	12,283	21,914
May	23,383	27,420	22,739	63,980	-	63,980	28,493	12,369	23,118
June	21,748	22,120	23,111	66,364	-	66,364	28,840	12,379	25,145
July	20,211	18,670	21,570	65,232	-	65,232	29,045	12,151	24,036
August	31,112	29,200	19,658	63,689	-	63,689	29,038	12,322	22,329
September ..	28,529	27,404	18,533	62,297	-	62,297	28,584	12,286	21,427
October	29,048	32,614	22,099	62,204	-	62,204	27,998	12,350	21,856
November ...	26,570	28,355	23,884	63,954	-	63,954	28,108	12,112	23,734
December ...	21,956	22,825	24,753	67,201	-	67,201	28,668	12,341	26,192
Totals ...	308,122								
1963 - January	26,362	25,098	23,489	66,877	-	66,877	28,447	12,413	26,017
February ...	27,806	24,901	20,584	69,286	-	69,286	29,349	12,643	27,294
March	27,916	26,452	19,120	67,913	-	67,913	29,101	12,128	26,684
April	25,167	25,643	19,596	66,505	-	66,505	28,679	11,967	25,859
May	22,613	24,923	21,906	67,098	-	67,098	28,398	11,508	27,192
June	21,133	21,869	22,642	67,694	-	67,694	28,321	11,502	27,871
July	20,220	20,390	22,812	67,270	-	67,270	28,055	11,276	27,939
August	29,428	27,936	21,320	65,076	-	65,076	27,309	11,149	26,618
September ..	29,115	29,970	22,175	62,072	-	62,072	26,883	11,023	24,166
October	30,144	30,099	22,130	61,808	-	61,808	26,770	11,096	23,942
November ^F ..	26,388	29,719	25,461	64,227	-	64,227	27,723	11,117	25,387
December ^P ...	22,036	22,623	26,048	64,746	-	64,746	27,027	11,097	26,622
Totals ...	308,328								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	66,856	66,471	70,182	190,091	-	190,091	67,126	45,663	77,302
February ...	66,611	68,703	72,274	189,771	-	189,771	67,398	43,936	78,437
March	70,266	70,977	72,985	189,019	-	189,019	66,166	43,444	79,409
April	69,992	67,962	70,955	190,212	-	190,212	65,553	43,726	80,933
May	67,633	64,771	68,093	194,059	-	194,059	66,323	43,744	83,992
June	71,834	71,687	67,946	194,106	-	194,106	65,542	44,442	84,122
July	60,920	61,154	68,180	189,511	-	189,511	66,133	43,144	80,234
August	64,967	65,912	69,125	188,598	-	188,598	65,438	45,526	77,634
September ..	70,850	66,446	64,721	184,026	-	184,026	63,090	45,516	75,420
October	70,039	71,686	66,368	186,223	-	186,223	61,730	45,226	79,267
November	65,246	71,569	72,691	189,554	-	189,554	63,877	45,278	80,399
December ...	59,811	63,327	76,207	193,913	-	193,913	67,806	45,083	81,024
Totals ...	805,025								
1960 - January	61,784	64,338	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	66,143	65,275	77,893	201,514	-	201,514	70,920	46,442	84,152
March	71,657	69,818	76,054	205,928	-	205,928	72,771	45,896	87,261
April	66,874	64,935	74,115	208,540	-	208,540	73,008	46,179	89,353
May	68,998	64,191	69,308	208,085	-	208,085	72,231	44,748	91,106
June	70,574	69,929	68,663	207,161	-	207,161	71,877	45,323	89,961
July	58,969	60,502	70,196	203,539	-	203,539	72,642	43,967	86,930
August	67,912	67,054	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	71,987	68,749	66,100	191,658	-	191,658	66,105	44,284	81,269
October	71,245	72,632	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	69,590	69,184	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	64,757	64,543	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	810,490								
1961 - January	68,441	70,801	69,227	197,065	-	197,065	67,475	44,416	85,174
February ...	66,977	66,166	68,416	199,308	-	199,308	67,956	45,367	85,985
March	74,997	73,555	66,974	204,264	-	204,264	72,222	45,982	86,060
April	69,255	68,063	65,782	205,353	-	205,353	70,866	46,165	88,322
May	74,592	74,333	65,523	205,687	-	205,687	71,676	46,139	87,872
June	79,219	83,891	70,195	200,205	-	200,205	66,834	47,001	86,370
July	67,001	69,252	72,446	193,265	-	193,265	64,744	45,354	83,167
August	72,560	76,540	76,426	190,758	-	190,758	65,222	45,740	79,796
September ..	79,679	81,220	77,967	191,510	-	191,510	65,990	45,439	80,081
October	81,662	82,457	78,762	192,430	-	192,430	66,054	45,734	80,642
November	79,508	78,957	78,211	193,443	-	193,443	66,099	46,025	81,319
December ...	72,758	71,266	76,719	198,885	-	198,885	70,636	45,826	82,423
Totals ...	886,649								
1962 - January	77,159	87,776	87,336	201,356	-	201,356	70,134	49,253	81,969
February ...	75,755	78,054	89,635	204,546	-	204,546	71,043	50,098	83,405
March	83,873	84,138	89,900	210,900	-	210,900	73,986	50,790	86,124
April	75,797	79,863	93,966	214,818	-	214,818	76,302	51,266	87,250
May	87,541	90,042	96,467	219,226	-	219,226	77,776	52,278	89,172
June	88,014	85,711	94,164	219,683	-	219,683	80,752	52,547	86,384
July	75,578	82,732	101,318	216,115	-	216,115	81,954	51,598	82,563
August	76,996	83,195	107,517	215,759	-	215,759	81,557	52,402	81,800
September ..	85,898	79,770	101,389	209,854	-	209,854	75,872	52,810	81,172
October	91,474	88,887	98,802	209,540	-	209,540	75,362	52,490	81,688
November	88,235	91,698	102,265	210,093	-	210,093	75,221	52,610	82,262
December ...	78,696	78,276	101,845	214,399	-	214,399	77,446	53,579	83,374
Totals ...	985,016								
1963 - January	87,263	87,445	102,027	215,658	-	215,658	77,798	54,050	83,810
February ...	82,855	79,915	99,087	216,202	-	216,202	77,228	53,881	85,093
March	92,181	91,253	98,159	216,211	-	216,211	76,508	52,985	86,718
April	86,022	82,816	94,953	219,930	-	219,930	78,005	53,353	88,572
May	96,228	91,634	90,359	217,744	-	217,744	78,141	53,841	85,762
June	93,554	90,712	87,517	217,486	-	217,486	77,577	54,183	85,726
July	79,726	81,366	89,157	213,959	-	213,959	77,954	53,008	82,997
August	85,550	85,934	89,541	213,298	-	213,298	78,703	53,977	80,618
September ..	95,753	100,074	93,862	213,862	-	213,862	76,928	55,534	81,400
October	103,864	110,352	100,350	212,826	-	212,826	77,490	54,425	80,911
November ..	97,615	102,477	105,212	214,528	-	214,528	77,950	54,180	82,398
DecemberP ..	94,492	96,274	106,994	218,092	-	218,092	80,015	54,395	83,682
Totals ...	1,095,103								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(?)	Unfilled orders at end of month(?)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	13,375			44,182	-	44 182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March	15,275			46,610	-	46,610	11,741	12,689	22,180
April	13,682			48,323	-	48,323	11,967	12 894	23,462
May	11,969			50,724	-	50,724	12,538	13,714	24,472
June	12,746			52,421	-	52,421	12,784	13,905	25,111
July	15,346			51,303	-	51,303	12,957	14,003	24,343
August	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January	12,971			46,083	-	46 083	12,836	11,290	21,447
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March	16,723			49,212	-	49,212	13,589	11,780	23,843
April	14,069			50,845	-	50,845	14,200	11,830	24,815
May	13,326			52,527	-	52,527	14,633	11,908	25,986
June	13,672			53,328	-	53,328	14,570	11,693	27,065
July	15,521			51,880	-	51,880	14,453	11,757	25,670
August	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,848
October	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,725
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March	16,509			49,089	-	49 089	13,085	12,123	23,881
April	14,057			49,848	-	49,848	12,835	12,404	24,609
May	13,940			50,956	-	50,956	12,668	12,495	25,191
June	14,125			51,886	-	51,886	12,971	12,292	26,623
July	17,187			49,464	-	49,464	12,592	11,723	25,149
August	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March	16,265			48,623	-	48,623	13,721	12,566	22,336
April	14,880			49,644	-	49,644	13,872	12,735	23,037
May	14,261			51,382	-	51,382	13,800	13,094	24,488
June	15,033			52,987	-	52,987	14,610	13,131	25,246
July	17,851			52,224	-	52,224	14,942	13,475	23,807
August	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March	16,926			49,691	-	49,691	14,341	12,692	22,658
April	15,495			51,016	-	51,016	14,513	12,772	23,731
May	15,244			51,160	-	51,160	14,501	12,356	24,303
June	15,577			52,456	-	52,456	14,448	12,590	25,418
July	18,222			50,849	-	50,849	14,203	12,500	24,146
August	20,694			48,948	-	48,948	14,505	12,157	22,286
September ..	22,376			45,622	-	45,622	14,162	11,521	19,939
October	22,403			44,812	-	44,812	13,612	11,481	19,719
November ...	20,566			44,523	-	44,523	13,720	11,300	19,503
DecemberP ..	16,743			45,117	-	45,117	13,872	11,464	19,781
Totals ...	216,207								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	52,534	58,517	35,778	136,301	-	136,301	74,396	18,696	43,209
February ...	67,274	62,947	31,451	137,799	-	137,799	75,635	18,765	43,399
March	73,232	68,391	26,610	137,839	-	137,839	76,169	19,757	41,913
April	65,262	65,879	27,227	135,620	-	135,620	74,379	18,981	42,260
May	55,616	58,655	30,266	136,644	-	136,644	74,923	18,885	42,836
June	49,551	54,975	35,690	145,708	-	145,708	78,581	20,318	46,809
July	49,984	51,054	36,760	147,092	-	147,092	80,266	20,515	46,311
August	74,219	72,396	34,937	146,643	-	146,643	79,206	22,063	45,374
September ..	82,496	72,420	24,861	140,681	-	140,681	76,078	19,937	44,666
October	75,279	72,438	22,020	133,981	-	133,981	73,006	18,429	42,546
November	65,818	73,305	29,507	135,642	-	135,642	74,013	18,047	43,582
December ...	47,966	50,201	31,742	143,529	-	143,529	77,976	17,997	47,556
Totals ...	759,231								
1960 - January	53,263	58,711	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	68,370	64,637	33,457	154,134	-	154,134	84,165	19,755	50,214
March	75,273	69,641	27,825	153,692	-	153,692	83,892	19,420	50,380
April	65,734	62,990	25,081	150,880	-	150,880	82,888	19,952	48,040
May	57,817	61,536	28,800	150,285	-	150,285	82,787	19,418	48,080
June	48,434	54,457	34,823	157,598	-	157,598	84,890	20,860	51,848
July	46,764	50,677	38,736	158,884	-	158,884	86,865	20,221	51,798
August	82,942	76,754	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	83,121	73,708	23,135	148,149	-	148,149	80,355	20,022	47,772
October	75,248	72,799	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	67,449	73,805	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	46,019	48,202	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	770,434								
1961 - January	53,778	57,174	32,621	155,163	-	155,163	84,194	19,114	51,855
February ...	69,523	66,203	29,301	158,107	-	158,107	85,023	20,018	53,066
March	76,352	72,708	25,657	155,653	-	155,653	84,344	19,261	52,048
April	61,366	60,896	25,187	149,868	-	149,868	81,212	18,819	49,837
May	57,735	64,541	31,993	152,871	-	152,871	84,061	18,937	49,873
June	50,296	54,097	35,794	156,642	-	156,642	84,069	20,285	52,288
July	51,887	56,397	40,304	160,555	-	160,555	87,932	19,382	53,241
August	88,769	81,526	33,061	152,011	-	152,011	83,038	19,211	49,762
September ..	83,082	76,669	26,648	146,846	-	146,846	80,654	19,601	46,591
October	80,287	77,947	24,308	144,501	-	144,501	81,355	17,866	45,280
November ...	69,835	74,748	29,221	147,486	-	147,486	82,128	17,997	47,361
December ...	47,762	49,197	30,656	146,795	-	146,795	79,559	17,589	49,647
Totals ...	790,672								
1962 - January	55,994	60,517	35,179	150,828	-	150,828	81,208	18,861	50,759
February ...	68,260	66,956	33,875	156,079	-	156,079	83,983	19,681	52,415
March	78,266	76,563	32,172	155,030	-	155,030	83,685	19,948	51,397
April	69,475	66,201	28,898	154,856	-	154,856	84,085	20,575	50,196
May	64,501	69,832	34,229	157,918	-	157,918	86,975	19,745	51,198
June	50,620	58,295	41,904	167,127	-	167,127	91,317	21,808	54,002
July	57,822	61,322	45,404	171,779	-	171,779	95,164	22,260	54,355
August	88,750	81,888	38,542	163,597	-	163,597	90,408	21,788	51,401
September ..	87,645	80,933	31,830	159,228	-	159,228	89,346	21,070	48,812
October	85,258	80,563	27,135	155,808	-	155,808	87,785	20,361	47,662
November ...	71,659	78,808	34,284	156,389	-	156,389	86,469	20,061	49,859
December ...	51,297	51,265	34,252	158,191	-	158,191	85,861	19,684	52,646
Totals ...	829,547								
1963 - January	61,130	69,200	42,322	164,263	-	164,263	87,192	22,659	54,412
February ...	72,171	71,213	41,364	168,286	-	168,286	88,624	24,090	55,572
March	77,568	73,056	36,852	165,129	-	165,129	85,300	24,979	54,850
April	75,674	72,789	33,967	161,959	-	161,959	84,442	24,249	53,268
May	67,356	75,499	42,110	164,911	-	164,911	87,220	24,032	53,659
June	55,484	60,135	46,761	168,082	-	168,082	87,013	24,822	56,247
July	62,893	65,739	49,607	169,754	-	169,754	91,362	23,255	55,137
August	88,946	81,455	42,116	164,281	-	164,281	86,475	24,593	53,213
September ..	92,101	84,924	34,939	157,995	-	157,995	84,430	24,634	48,931
October	90,719	86,455	30,675	156,453	-	156,453	82,453	23,353	50,647
November ...	73,129	83,317	40,863	157,235	-	157,235	80,751	24,064	52,420
DecemberP ...	56,556	56,741	41,048	163,887	-	163,887	82,871	24,362	56,654
Totals ...	873,727								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owmed	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,372	99,022
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
June	118,732			208,557	-	208,557	94,084	3,028	111,445
July	144,584			207,402	-	207,402	93,530	2,940	110,932
August	142,738			201,658	-	201,658	91,128	2,937	107,593
September ..	139,372			200,441	-	200,441	90,177	3,259	107,005
October	141,096			190,162	-	190,162	85,529	3,546	101,087
November ...	130,758			184,895	-	184,895	84,095	3,489	97,311
DecemberP ..	128,956			187,688	-	187,688	85,218	3,417	99,053
Totals ...	1,457,861								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March	26,934			58,510	-	58,510	32,104	12,655	13,751
April	28,288			58,950	-	58,950	31,955	13,169	13,826
May	28,440			59,646	-	59,646	32,209	13,791	13,646
June	29,662			59,250	-	59,250	31,614	13,203	14,433
July	27,055			57,693	-	57,693	30,842	13,072	13,779
August	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March	29,234			62,059	-	62,059	34,577	13,155	14,327
April	26,634			62,772	-	62,772	34,510	13,698	14,564
May	28,439			62,830	-	62,830	34,339	13,803	14,688
June	29,179			62,837	-	62,837	33,809	13,690	15,338
July	24,149			62,515	-	62,515	34,162	13,537	14,816
August	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March	27,767			61,349	-	61,349	33,858	12,706	14,785
April	25,904			61,164	-	61,164	32,977	13,375	14,812
May	29,293			60,347	-	60,347	31,909	13,150	15,288
June	29,439			60,374	-	60,374	31,341	12,539	16,494
July	25,522			59,572	-	59,572	31,885	12,419	15,268
August	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March	29,328			63,425	-	63,425	36,439	12,684	14,302
April	29,021			63,100	-	63,100	35,708	12,607	14,785
May	32,434			62,713	-	62,713	34,808	13,428	14,477
June	30,743			63,243	-	63,243	34,447	13,935	14,861
July	27,732			62,952	-	62,952	34,823	13,906	14,223
August	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March	29,950			67,455	-	67,455	36,040	16,533	14,882
April	30,902			67,433	-	67,433	36,030	16,748	14,655
May	32,923			66,539	-	66,539	35,135	16,478	14,926
June	31,755			66,801	-	66,801	34,765	16,595	15,441
July	30,011			67,506	-	67,506	35,809	16,887	14,810
August	33,406			66,495	-	66,495	34,827	17,150	14,518
September ..	37,479			66,348	-	66,348	34,909	17,354	14,085
October	40,134			67,137	-	67,137	35,703	16,909	14,525
November ...	37,422			67,018	-	67,018	35,381	17,329	14,308
DecemberP ..	34,118			67,709	-	67,709	35,655	17,299	14,755
Totals ...	394,489								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March	154,386			358,273	-	358,273	257,243	14,961	86,069
April	176,801			342,062	-	342,062	246,828	14,856	80,378
May	177,615			332,414	-	332,414	240,489	15,280	76,645
June	174,136			330,946	-	330,946	239,470	15,107	76,369
July	173,192			329,304	-	329,304	240,436	15,354	73,514
August	169,959			330,269	-	330,269	240,972	14,827	74,470
September ..	178,673			324,747	-	324,747	239,261	14,540	70,946
October	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March	175,887			353,381	-	353,381	250,126	15,443	87,812
April	175,573			344,463	-	344,463	243,710	15,790	84,963
May	181,016			339,268	-	339,268	239,266	15,606	84,396
June	187,531			336,116	-	336,116	240,819	15,269	80,028
July	171,582			341,127	-	341,127	247,570	15,331	78,226
August	183,691			346,296	-	346,296	251,058	16,033	79,205
September ..	188,353			349,087	-	349,087	256,039	15,902	77,146
October	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March	175,350			382,769	-	382,769	268,510	17,773	96,486
April	175,099			369,394	-	369,394	259,327	17,834	92,233
May	187,991			362,472	-	362,472	252,481	18,313	91,678
June	190,764			360,725	-	360,725	253,026	16,969	90,730
July	175,005			367,192	-	367,192	259,035	17,714	90,443
August	196,625			364,718	-	364,718	259,401	17,765	87,552
September ..	187,744			362,196	-	362,196	258,558	17,561	86,077
October	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March	190,317			376,190	-	376,190	261,246	17,033	97,911
April	184,492			365,033	-	365,033	250,607	17,363	97,063
May	203,778			360,790	-	360,790	248,799	16,950	95,041
June	199,142			360,028	-	360,028	247,443	17,301	95,284
July	189,284			361,661	-	361,661	250,208	17,859	93,594
August	204,518			362,270	-	362,270	253,256	17,905	91,109
September ..	194,003			363,151	-	363,151	255,222	18,456	89,473
October	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March	180,128			369,996	-	369,996	249,408	17,140	103,448
April	197,379			358,654	-	358,654	239,081	17,060	102,513
May	213,261			352,548	-	352,548	232,946	17,786	101,816
June	209,581			350,243	-	350,243	234,906	17,720	97,617
July	199,918			353,344	-	353,344	239,073	18,015	96,256
August	208,597			355,122	-	355,122	242,373	17,684	95,065
September ..	206,517			350,145	-	350,145	244,453	17,922	87,770
October	219,060			351,188	-	351,188	246,303	17,672	87,213
November ^F ..	214,798			350,482	-	350,482	247,518	17,467	85,497
December ^P ..	205,262			347,156	-	347,156	248,558	17,314	81,284
Totals ...	2,392,357								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			444,555	222,682	89,433	132,444
June	236,768	235,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ...	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ...	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
June	263,587	235,525	223,605			516,086	232,983	102,355	180,748
July	258,573	269,082	234,114			511,668	233,077	103,521	175,070
August	262,694	251,390	222,810			523,730	237,691	107,737	178,302
September ...	259,508	247,339	210,641			529,782	241,169	107,037	181,576
October	281,481	276,825	205,985			526,381	246,143	103,717	176,521
November ^r ..	279,562	283,441	209,864			519,257	246,122	102,494	170,641
December ^p ..	268,510	271,183	212,537			526,075	244,777	104,186	177,112
Totals ...	3,198,508								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ...	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ...	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ...	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July	146,513	150,429	242,120	337,348	46,610	383,958	148,108	143,468	92,382
August	147,038	147,644	242,726	334,546	45,693	380,239	147,688	141,608	90,943
September ...	161,482	163,092	244,336	323,683	46,456	370,139	143,216	137,955	88,968
October	166,219	164,080	242,197	310,317	37,734	348,051	138,574	122,196	87,281
November ...	149,449	149,711	242,459	307,893	41,184	349,077	137,428	125,378	86,271
December ^P ..	140,741	137,594	239,312	310,221	42,762	352,983	137,641	127,766	87,576
Totals ...	1,701,928								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	40,403	44,498	137,673	184,871	30,039	214,910	75,068	79,755	60,087
February ...	49,152	53,124	141,645	186,226	32,120	218,346	75,290	83,644	59,412
March	59,328	59,356	141,673	179,935	32,962	212,897	74,898	83,189	54,810
April	59,903	61,569	143,339	177,468	34,234	211,702	72,792	85,522	53,388
May	57,515	60,480	146,304	177,300	33,778	211,078	71,840	85,683	53,555
June	63,316	68,725	151,713	171,810	35,409	207,219	71,965	83,371	51,883
July	55,338	70,816	167,191	171,755	36,643	208,398	73,499	83,414	51,485
August	46,033	51,243	172,401	173,583	32,511	206,094	73,548	83,747	48,799
September ..	50,048	48,694	171,047	177,141	30,629	207,770	75,256	84,845	47,669
October	48,038	53,057	176,066	184,840	32,382	217,222	76,869	88,514	51,839
November ...	45,153	56,488	187,401	189,733	34,545	224,278	78,322	89,911	56,045
December ...	51,880	52,350	187,871	194,010	23,869	217,879	80,903	79,611	57,365
Totals ...	626,107								
1960 - January	43,909	48,207	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	55,047	54,633	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March	63,979	58,212	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April	60,068	55,490	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May	60,076	52,689	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June	63,926	60,087	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July	50,294	53,366	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August	49,359	50,031	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,682	57,963	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October	45,287	41,600	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,707	45,912	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	50,138	49,720	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	642,472								
1961 - January	45,044	50,601	178,866	189,555	19,294	208,849	67,752	82,662	58,435
February ...	50,795	54,530	182,601	191,378	20,574	211,952	68,544	84,892	58,516
March	56,460	60,026	186,167	193,762	21,040	214,802	67,808	86,511	60,483
April	62,229	64,172	188,110	188,750	21,107	209,857	65,814	86,259	57,784
May	62,635	62,081	187,556	185,840	21,079	206,919	64,005	85,311	57,603
June	62,201	63,960	189,315	182,528	20,431	202,959	62,514	83,608	56,837
July	57,212	56,835	188,938	177,665	20,837	198,502	62,688	78,986	56,828
August	51,361	61,428	199,005	173,751	21,820	195,571	61,647	81,204	52,720
September ..	49,714	52,643	201,934	176,306	24,106	200,412	61,239	87,263	51,910
October	44,400	49,301	206,835	181,149	25,231	206,380	61,010	92,007	53,363
November ...	54,937	55,830	207,728	186,393	26,347	212,740	62,505	94,770	55,465
December ...	56,543	61,172	212,357	188,702	24,037	212,739	64,441	92,611	55,687
Totals ...	653,531								
1962 - January	50,058	54,347	216,646	192,600	26,986	219,586	63,487	96,817	59,282
February ...	50,152	55,553	222,047	196,503	29,868	226,371	64,605	100,901	60,865
March	64,732	75,120	232,435	199,249	31,772	231,021	63,747	103,849	63,425
April	64,739	59,125	226,821	194,937	34,924	229,861	63,895	104,630	61,336
May	70,046	74,444	231,219	192,595	38,016	230,611	62,611	106,021	61,979
June	67,214	65,536	229,541	189,919	41,228	231,147	61,374	108,589	61,184
July	59,467	54,564	224,638	191,309	44,549	235,858	62,897	111,696	61,265
August	60,338	57,903	222,203	191,048	46,417	237,465	64,713	113,005	59,747
September ..	57,379	49,462	214,286	197,126	48,326	245,452	65,619	117,962	61,871
October	59,851	58,174	212,609	209,312	49,946	259,258	65,769	129,091	64,398
November ...	64,639	62,287	210,257	217,117	41,846	258,963	71,822	123,832	63,309
December ...	61,813	66,182	214,626	221,852	33,096	254,948	69,992	119,846	65,110
Totals ...	730,428								
1963 - January	54,324	64,275	224,577	224,929	32,354	257,283	71,599	118,659	67,025
February ...	60,897	60,185	223,865	227,704	33,094	260,798	72,096	120,950	67,752
March	67,836	60,945	216,974	232,428	35,862	268,290	73,018	125,431	69,841
April	74,160	70,341	213,155	228,709	36,660	265,369	72,543	125,394	67,442
May	75,311	70,832	208,676	226,763	38,492	265,255	72,259	126,473	66,523
June	74,102	68,471	203,045	221,642	38,726	260,368	70,429	122,664	67,275
July	82,425	74,300	194,920	211,550	27,930	239,480	70,430	104,607	64,443
August	64,354	70,055	200,621	207,915	29,727	237,642	69,567	104,656	63,419
September ..	66,353	73,341	207,609	209,983	29,523	239,506	69,151	106,701	63,654
October	68,642	66,968	205,935	215,639	27,660	243,299	71,730	109,115	62,454
November ...	63,513	65,314	207,736	217,700	25,208	242,908	71,497	107,998	63,413
December ...	63,364	66,348	210,720	223,888	25,158	249,046	72,725	112,474	63,847
Totals ...	815,281								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,533
July	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ..	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October	162,228	171,137	523,679	288,453	241,513	525,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	458,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May	191,924	184,404	493,124	294,040	142,053	436,083	108,485	265,973	61,625
June	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August	102,821	85,650	427,461	281,611	131,769	413,380	108,921	249,252	55,207
September ..	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ..	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1963 - January	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
June	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
July	215,098	220,053	494,009	281,311	180,324	461,635	117,176	291,704	52,755
August	105,905	176,050	564,154	330,479	174,690	505,169	123,766	326,308	55,095
September ..	214,549	224,601	574,206	352,402	187,953	540,355	134,484	343,683	62,188
October	275,612	280,382	578,976	359,420	197,172	556,592	134,224	362,484	59,884
November ¹ ...	322,626	311,508	567,838	349,755	201,705	551,460	132,134	356,105	63,221
December ^P ...	337,403	320,624	551,079	365,005	182,884	547,889	134,324	350,240	63,345
Totals ...	3,050,991								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	81,561	69,741	287,712	296,390	27,045	323,435	93,007	111,279	119,149
February ...	83,613	99,760	303,859	302,984	25,306	328,290	92,427	113,500	122,363
March	96,555	90,367	297,671	307,368	26,470	333,838	95,737	112,559	125,542
April	93,413	97,207	301,465	311,173	26,835	338,008	93,006	117,514	127,488
May	93,424	99,216	307,257	316,713	25,958	342,671	95,608	119,250	127,813
June	108,186	116,297	315,368	316,053	27,085	343,138	94,347	118,365	130,426
July	88,431	114,213	341,150	314,490	27,654	342,144	98,955	117,786	125,403
August	87,551	90,036	343,635	314,246	27,035	341,281	98,688	122,289	120,304
September ..	118,285	125,568	350,918	308,429	25,776	334,205	97,192	122,529	114,484
October	112,172	92,613	331,359	299,371	32,543	331,914	94,825	126,801	110,288
November ...	104,070	110,353	337,642	307,005	26,519	333,524	96,077	126,167	111,280
December ...	102,349	111,286	346,579	318,246	27,843	346,089	97,274	128,700	120,115
Totals ...	1,169,610								
1960 - January	86,923	79,824	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	91,614	92,047	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March	104,942	99,095	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April	93,048	87,405	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May	94,591	85,229	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June	103,741	102,447	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July	85,507	72,828	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August	91,074	95,306	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,914	102,707	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October	105,097	106,118	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	106,275	92,511	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	95,224	95,802	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,175,950								
1961 - January	84,434	87,517	285,031	296,050	9,548	305,598	86,785	106,142	112,671
February ...	88,306	89,702	286,427	296,540	8,184	304,724	85,652	105,319	113,753
March	96,245	119,351	309,533	298,476	6,225	304,701	86,093	103,352	115,256
April	83,231	86,178	312,480	301,918	6,081	307,999	86,433	105,096	116,470
May	92,916	102,915	322,479	305,338	6,196	311,534	86,342	107,047	118,145
June	103,968	103,106	321,617	310,276	6,526	316,802	86,061	109,234	121,507
July	86,105	91,140	326,652	301,753	6,121	307,874	86,309	108,558	113,007
August	99,423	101,861	329,090	298,860	6,015	304,875	89,198	110,690	104,987
September ..	116,864	114,606	326,832	294,708	6,405	301,113	87,587	111,348	102,178
October	109,577	115,454	332,709	295,119	6,639	301,758	87,005	112,910	101,843
November	112,712	126,150	346,147	295,669	5,176	300,845	87,365	110,531	102,949
December ...	103,241	120,054	362,960	307,540	5,294	312,834	90,066	116,680	106,088
Totals ...	1,177,022								
1962 - January	89,721	105,361	378,600	312,169	6,265	318,434	90,338	119,747	108,349
February ...	96,024	105,817	388,393	322,309	9,483	331,792	93,896	124,671	113,225
March	108,212	110,153	390,334	332,332	8,537	340,869	95,937	126,378	118,554
April	95,205	94,331	389,460	339,193	10,687	349,880	97,796	129,075	123,009
May	105,033	111,351	395,778	343,334	12,407	355,741	97,935	132,648	125,158
June	113,667	106,232	388,343	348,115	13,674	361,789	98,224	134,103	129,462
July	95,288	94,953	388,008	347,244	15,312	362,556	100,580	136,565	125,411
August	104,188	100,977	384,797	345,617	16,548	362,165	100,817	140,453	120,895
September ..	127,215	117,295	374,877	344,108	18,213	362,321	100,008	143,916	118,397
October	126,128	127,653	376,402	351,657	20,160	371,817	98,077	155,971	117,769
November ...	119,725	117,708	374,385	341,148	21,323	362,471	97,432	146,890	118,149
December ...	110,137	105,111	369,359	347,234	24,108	371,342	101,571	148,319	121,452
Totals ...	1,290,543								
1963 - January	103,898	102,576	368,037	344,321	25,469	369,790	100,788	146,182	122,820
February ...	107,168	111,998	372,867	347,847	26,237	374,084	100,338	147,677	126,069
March	113,427	117,828	377,268	360,117	20,226	380,343	102,018	147,485	130,840
April	104,877	110,764	383,155	359,222	21,405	380,627	98,888	146,851	134,888
May	114,465	121,009	389,699	364,283	21,640	385,923	98,733	146,718	140,472
June	116,770	126,582	399,511	367,840	22,167	390,007	98,299	147,242	144,466
July	108,695	104,851	395,667	363,298	21,938	385,236	100,000	148,143	137,093
August	107,232	103,238	391,673	360,682	21,329	382,011	101,812	147,494	132,705
September ..	135,685	123,894	379,882	347,503	22,434	369,937	102,121	140,349	127,467
October	136,877	143,867	386,872	343,547	21,345	364,892	99,026	140,609	125,257
November ^F ..	131,123	139,472	395,221	340,417	20,704	361,121	95,147	141,530	124,444
December ^P ..	123,633	122,146	393,734	344,987	20,455	365,442	97,421	141,627	126,394
Totals ...	1,403,850								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June	73,592			122,011	-	122,011	50,947	14,250	56,814
July	72,865			120,511	-	120,511	51,475	13,351	55,685
August	70,967			117,891	-	117,891	51,594	12,395	53,902
September ..	71,832			114,780	-	114,780	52,594	11,190	50,996
October	73,648			111,413	-	111,413	52,006	9,791	49,616
November ^r ..	64,871			111,027	-	111,027	52,763	9,047	49,217
December ^p ..	48,697			114,120	-	114,120	52,721	10,261	51,138
Totals ...	729,311								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March	93,341			201,489	-	201,489	59,724	20,962	120,803
April	94,202			201,103	-	201,103	63,270	20,775	117,058
May	93,535			201,457	-	201,457	67,406	19,825	114,226
June	92,634			197,012	-	197,012	61,808	20,075	115,129
July	98,062			195,636	-	195,636	62,580	20,337	112,719
August	92,429			203,024	-	203,024	66,863	19,828	116,333
September ..	100,377			205,199	-	205,199	65,767	20,776	118,656
October	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March	96,185			212,656	-	212,656	61,476	18,107	133,073
April	95,079			210,914	-	210,914	61,507	18,852	130,555
May	101,030			211,639	-	211,639	64,300	22,040	125,299
June	99,929			211,554	-	211,554	61,695	24,940	124,919
July	100,018			214,063	-	214,063	64,435	21,669	127,959
August	102,605			219,272	-	219,272	66,191	22,380	130,701
September ..	102,891			220,697	-	220,697	67,123	25,097	128,477
October	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,595
March	93,277			207,133	-	207,133	62,485	19,318	125,330
April	91,803			214,537	-	214,537	64,719	19,017	130,801
May	106,013			215,640	-	215,640	65,515	21,459	128,666
June	102,553			214,383	-	214,383	65,107	20,767	128,509
July	104,316			207,464	-	207,464	63,203	23,567	120,694
August	107,234			210,566	-	210,566	64,877	20,325	125,364
September ..	102,406			212,616	-	212,616	66,075	21,640	124,901
October	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March	106,249			209,216	-	209,216	59,126	20,947	129,143
April	97,214			216,041	-	216,041	63,674	20,016	132,351
May	113,969			213,758	-	213,758	66,948	19,852	126,958
June	109,467			212,228	-	212,228	65,331	21,643	125,254
July	112,665			217,468	-	217,468	69,067	22,376	126,025
August	116,517			217,210	-	217,210	68,168	22,716	126,326
September ..	114,185			213,692	-	213,692	62,173	22,841	128,678
October	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March	110,056			212,213	-	212,313	62,734	22,181	127,398
April	107,249			210,015	-	210,015	61,314	19,871	128,830
May	121,695			207,755	-	207,755	64,794	18,138	124,823
June	113,061			212,477	-	212,477	63,475	21,321	127,681
July	120,666			212,165	-	212,165	63,251	21,284	127,630
August	120,923			215,305	-	215,305	63,861	21,528	129,916
September ..	121,209			215,242	-	215,242	61,511	19,582	134,149
October	118,895			213,575	-	213,575	57,691	19,881	136,003
November ^r ..	116,603			215,854	-	215,854	60,814	19,789	135,251
December ^p ..	126,857			215,356	-	215,356	59,140	21,072	135,144
Totals ...	1,409,696								
See footnote									

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owued	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,718
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	128,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,695			265,282	-	265,282	109,074	33,405	122,803
February ...	129,405			267,910	-	267,910	107,297	34,185	126,428
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
July	125,442			258,122	-	258,122	103,882	31,949	122,291
August	132,748			260,876	-	260,876	107,450	31,823	121,603
September ..	140,588			255,737	-	255,737	105,506	31,762	118,469
October	148,055			256,403	-	256,403	106,197	31,753	118,453
November ^F ..	136,985			257,451	-	257,451	109,059	33,060	115,332
December ^P ..	126,669			263,290	-	263,290	110,014	33,818	119,458
Totals ...	1,635,925								

See footnotes, page 45.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	34,305	34,048	52,534	101,754	2,678	104,432	44,043	27,316	33,073
February ...	38,029	38,918	53,423	103,701	2,522	106,223	44,463	28,470	33,290
March	39,905	40,204	53,722	104,827	2,405	107,232	45,386	28,296	33,550
April	43,070	44,241	54,893	104,699	2,333	107,032	45,279	27,353	34,400
May	39,638	36,520	51,775	104,853	2,324	107,177	45,193	27,830	34,154
June	42,450	45,478	54,803	105,246	2,520	107,766	45,041	28,450	34,275
July	39,653	41,767	56,917	104,404	2,548	106,952	45,361	28,412	33,179
August	42,478	44,958	59,397	102,897	2,634	105,531	45,119	28,076	32,336
September ..	45,546	47,302	60,153	102,918	2,651	105,569	45,444	28,571	31,554
October	47,466	52,230	64,917	105,798	2,677	108,475	46,251	29,932	32,292
November ...	44,144	42,870	63,643	106,941	2,618	109,559	46,556	30,047	32,956
December ...	44,170	43,672	63,145	108,427	2,718	111,145	47,818	27,846	35,481
Totals ...	501,854								
1960 - January	36,652	37,093	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	41,149	41,434	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March	45,763	45,742	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April	40,697	43,145	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May	41,329	41,014	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June	45,825	46,650	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July	40,238	42,944	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August	47,814	46,220	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	51,923	51,651	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October	51,476	53,292	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November	51,307	60,477	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	44,726	46,700	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	538,899								
1961 - January	39,663	36,088	78,033	115,739	3,558	119,297	51,447	29,394	38,456
February ...	43,415	44,178	78,796	116,650	3,462	120,112	51,864	29,625	38,623
March	50,049	50,216	79,063	118,438	3,461	121,899	51,925	29,961	40,013
April	45,069	47,179	81,173	119,640	3,462	123,102	52,510	30,720	39,872
May	46,625	46,270	80,820	118,990	3,426	122,416	49,559	31,209	41,648
June	50,466	50,672	81,026	119,043	3,549	122,592	49,306	32,589	40,697
July	47,869	47,288	80,445	118,596	3,570	122,166	49,279	31,951	40,936
August	55,010	56,038	81,473	118,391	3,622	122,013	50,809	31,283	40,936
September ...	55,887	55,558	81,144	116,150	3,618	119,768	50,107	31,027	38,634
October	57,644	58,324	81,824	116,091	3,665	119,756	51,433	30,501	37,822
November	55,403	54,443	80,864	116,976	3,637	120,613	52,048	30,244	38,321
December ...	50,699	55,305	85,470	119,098	3,585	122,683	53,702	29,961	39,020
Totals ...	597,797								
1962 - January	46,100	40,616	79,986	122,260	2,964	125,224	54,525	29,118	41,581
February ...	47,622	48,409	80,773	123,466	3,054	126,520	54,819	29,134	42,567
March	53,763	55,163	82,173	127,399	2,875	130,274	56,984	29,396	43,894
April	51,863	57,813	88,123	127,847	3,027	130,874	57,421	29,244	44,209
May	55,276	54,779	87,626	126,843	3,134	129,977	56,936	29,660	43,381
June	55,512	52,966	85,080	127,001	3,435	130,436	56,254	30,068	44,114
July	54,238	53,907	84,749	126,876	3,563	130,439	57,231	29,611	43,597
August	59,685	57,927	82,991	126,409	3,735	130,144	57,123	30,161	42,860
September ...	63,424	62,695	82,262	128,147	3,720	131,867	58,327	30,378	43,162
October	67,931	64,930	79,261	130,045	3,766	133,811	58,809	30,611	44,391
November ...	61,182	60,954	79,033	131,617	3,932	135,549	59,064	30,697	45,788
December ...	53,705	52,640	77,968	132,899	4,232	137,131	59,393	30,698	47,040
Totals ...	670,301								
1963 - January	51,395	51,445	78,018	136,905	3,971	140,876	61,555	31,284	48,037
February ...	53,581	53,420	77,857	138,717	4,033	142,750	61,823	32,351	48,576
March	58,843	64,926	83,940	142,240	4,040	146,280	61,143	35,722	49,415
April	55,296	55,899	84,543	142,623	3,882	146,505	61,148	36,837	48,520
May	59,062	57,544	83,025	141,722	4,105	145,827	60,647	36,254	48,926
June	57,384	57,976	83,617	142,182	4,261	146,443	61,026	35,778	49,639
July	55,106	55,154	83,665	140,925	3,829	144,754	60,663	35,808	48,283
August	61,580	63,634	85,719	139,373	4,467	143,840	59,648	36,661	47,531
September ...	65,051	63,437	84,105	137,492	4,397	141,889	60,186	36,034	45,669
October	69,629	71,257	85,733	136,714	4,473	141,187	60,996	35,504	44,687
November ...	64,440	62,245	83,538	137,112	4,446	141,558	60,167	35,448	45,943
December ...	59,627	58,632	82,543	139,306	4,374	143,680	60,723	35,617	47,340
Totals ...	710,994								

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

1962													
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. 1	Dec. P
thousands of dollars													
FOODS AND BEVERAGES													
Sausage, lard, and meat canneries:(1)													
Shipments	94,276	90,147	84,002	87,648	39,455	35,855	94,126	90,406	97,867	96,362	97,919	94,111	94,001
Orders	50,368	50,922	51,892	57,518	35,213	33,717	55,187	51,355	47,041	46,591	48,615	47,115	47,771
Total inventory owned													
Dairy products industries:(2)													
Shipments	69,511	63,311	61,236	67,455	72,824	82,476	91,712	90,838	86,937	80,346	79,930	71,558	71,112
Orders	44,924	40,145	39,885	36,514	37,366	40,749	44,708	44,601	48,380	58,142	47,153	51,203	51,473
Total inventory owned	21,965	21,297	21,283	21,303	27,761	27,041	26,339	25,538	25,073	36,885	26,810	24,281	25,913
Raw materials	22,055	19,099	18,605	13,211	14,461	14,108	20,665	20,063	21,105	21,016	22,743	21,432	21,801
Goods in process and finished products													
Fruit and vegetable canners and preservers:													
Shipments	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,466	29,136	35,449	38,267	34,376	28,912
Orders	144,118	135,527	125,460	117,691	110,784	104,910	99,997	106,633	115,887	142,768	151,595	149,896	143,870
Total inventory owned	34,975	34,806	33,105	31,824	31,506	31,566	31,754	34,350	38,199	37,998	38,143	38,712	35,689
Raw materials and goods in process	109,143	100,721	92,355	85,867	79,278	73,344	68,243	72,283	81,688	104,770	113,452	111,184	108,181
Finished products													
Flour mills:													
Shipments	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,541	20,350	19,901	32,986	32,252	31,363
Orders	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,698	18,739	57,344	33,278	28,095	24,794
Total inventory owned	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,106	8,495	45,938	46,230	42,073	35,504
Unfilled orders													
Total inventory owned	49,567	45,532	41,651	35,620	35,495	37,590	38,040	39,791	39,664	42,277	46,275	49,820	58,924
Raw materials	45,305	40,741	36,757	30,538	31,017	33,063	32,725	35,171	34,964	36,802	40,139	43,492	52,147
Goods in process													
Finished products													
Fish and seafood products:													
Shipments	6,950	7,828	7,447	7,803	7,132	8,646	8,222	8,315	8,954	8,004	9,491	8,411	8,891
Orders	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,180	9,376	10,031	10,306	9,763	8,926
Total inventory owned	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,674	5,466	5,913	5,956	5,577	5,252
Raw materials	316	395	399	397	418	402	401	409	453	443	443	386	388
Goods in process	2,204	2,240	3,606	3,045	3,661	3,633	2,145	3,057	2,457	2,658	3,407	2,800	2,904
Finished products													
Canned fruit manufacturers:													
Shipments	11,661	12,684	12,941	12,142	12,713	12,301	11,218	10,734	12,119	18,769	17,644	17,897	16,000
Orders	32,203	30,395	30,472	36,848	36,040	31,328	32,718	33,847	33,446	38,080	43,449	43,434	42,011
Total inventory owned	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,422	19,455	19,985	19,632	19,721	17,413
Raw materials	2,708	2,886	2,974	2,725	2,693	2,825	2,727	2,616	2,390	2,911	3,106	2,804	2,911
Goods in process	8,311	8,092	8,561	9,611	9,506	9,443	10,327	11,109	10,863	10,982	10,511	10,213	10,588
Finished products													
Sugar refineries:													
Shipments	11,570	13,991	13,531	16,416	14,946	25,000	18,693	20,965	20,785	23,445	24,658	17,140	18,034
Orders	43,553	40,874	40,632	44,943	47,393	45,559	46,640	40,269	34,613	37,981	57,768	76,812	75,722
Total inventory owned	17,639	15,337	14,338	20,122	22,541	22,022	23,834	22,451	19,528	24,757	31,796	36,552	27,184
Raw materials	353	563	957	1,541	1,549	1,411	1,973	1,326	1,410	1,436	1,817	2,600	2,954
Goods in process	25,561	24,974	25,337	23,280	23,303	22,126	20,833	16,492	13,675	11,788	24,155	37,560	45,584
Finished products													

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, creameries, and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963													
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. P	
thousands of dollars														
<u>FOODS AND BEVERAGES - Concluded</u>														
<u>Miscellaneous food industries:(3)</u>														
Shipments	33,436	35,181	36,563	37,264	39,039	41,051	57,284	38,728	39,220	39,679	42,463	43,675	36,780	
Total inventory owned	72,618	71,059	67,896	68,087	65,295	67,078	67,301	65,912	62,741	62,416	62,503	66,406	74,380	
<u>Breweries:</u>														
Shipments	24,876	15,958	17,629	19,700	23,010	26,246	28,333	35,946	29,564	22,779	23,822	23,029	25,964	
Total inventory owned	30,647	31,358	31,148	32,528	35,145	35,811	35,519	35,518	33,064	33,543	32,520	34,408	31,527	
Raw materials	12,144	13,123	12,933	13,020	13,188	12,241	12,238	11,936	11,320	11,615	11,715	12,729	12,446	
Goods in process	10,062	9,246	10,053	10,976	12,053	12,314	12,864	12,973	11,079	10,931	11,091	11,440	10,721	
Finished products	8,441	8,989	8,152	8,532	9,904	11,256	10,417	10,609	10,665	10,997	9,714	10,239	8,360	
<u>Wineries:</u>														
Shipments	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566	1,563	1,880	2,265	2,336	1,867	
Total inventory owned	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309	10,372	10,835	12,689	12,725	
Raw materials	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910	1,897	1,614	1,214	1,317	
Goods in process	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067	7,375	8,099	10,440	10,401	
Finished products	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332	1,300	1,122	1,035	1,007	
<u>RUBBER INDUSTRIES</u>														
<u>Rubber footwear manufacturers:(4)</u>														
Shipments	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,564	15,655	17,728	17,280	16,036	16,144	
Total inventory owned	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,404	33,410	30,386	29,475	31,547	30,054	
Raw materials	10,692	10,852	10,623	11,047	10,988	10,848	10,516	10,919	10,980	10,769	10,646	11,467	11,422	
Goods in process	5,387	5,290	5,297	5,497	5,577	5,793	5,908	5,985	6,227	6,139	5,902	6,514	5,986	
Finished products	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,500	16,203	13,478	12,927	13,566	12,646	
<u>Rubber tire and tube manufacturers:</u>														
Shipments	14,891	13,181	13,392	14,924	18,095	18,735	20,015	21,339	14,027	19,599	22,381	18,848	18,149	
Total inventory owned	37,335	36,954	39,241	39,644	40,136	40,185	40,252	39,178	38,512	38,385	37,216	37,963	39,451	
Raw materials	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,722	8,845	8,762	8,507	9,256	10,517	
Goods in process	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,880	5,245	5,029	4,757	4,714	4,836	
Finished products	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,576	24,422	24,594	23,952	23,993	24,098	
<u>LEATHER INDUSTRIES</u>														
<u>Leather tanneries:</u>														
Shipments	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,215	4,855	4,919	5,084	5,279	4,850	
New orders	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,115	4,804	6,060	5,360	6,030	4,559	
Unfilled orders	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,262	8,211	9,352	9,628	10,379	10,088	
Total inventory owned	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,433	12,845	12,866	12,687	12,639	12,672	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962	1963												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ¹	Dec. ²	
thousands of dollars														
LEATHER INDUSTRIES - Concluded														
Shoe factories:														
Shipments	10,996	15,919	16,523	17,585	15,196	12,936	11,674	12,186	17,682	17,423	17,532	14,316	11,259	
Total inventory owned	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,799	40,181	37,153	37,068	39,535	40,021	
TEXTILE INDUSTRIES														
Cotton yarn and cloth mills:														
Shipments	23,070	24,033	23,079	26,284	21,856	23,518	24,233	19,764	21,612	24,660	27,670	25,811	26,553	
New orders	21,901	23,197	22,523	22,073	18,219	20,876	23,360	20,479	22,368	26,300	29,544	27,989	28,968	
Unfilled orders	47,751	46,915	46,359	42,148	38,511	35,869	34,996	35,711	36,467	38,107	39,981	42,159	44,574	
Total inventory owned	62,965	63,831	62,571	59,815	61,038	60,838	60,445	58,128	56,849	57,218	56,648	57,069	57,121	
Raw materials	15,814	15,999	15,202	15,260	15,895	15,616	15,278	14,482	14,013	12,566	11,655	11,649	12,309	
Goods in process	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,837	13,718	14,549	14,410	14,293	13,983	
Finished products	32,093	32,352	32,340	30,487	31,003	30,854	30,902	29,809	29,118	30,103	30,583	31,127	30,829	
Wool yarn mills:														
Shipments	1,512	2,450	2,400	1,792	1,531	1,789	1,984	1,959	2,104	2,521	2,813	2,701	2,115	
Total inventory owned	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,561	10,542	10,033	10,034	10,403	10,378	
Wool cloth mills:														
Shipments	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,802	6,903	6,628	7,255	9,815	6,175	
Total inventory owned	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,513	22,296	21,795	21,911	22,110	22,773	
Raw materials	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,805	10,708	9,913	9,894	9,897	9,838	
Goods in process	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,772	6,982	7,398	7,368	7,693	7,536	
Finished products	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,935	4,606	4,484	4,649	4,720	4,686	
Synthetic textile mills:														
Shipments	23,585	25,685	25,233	28,675	26,346	28,720	26,542	21,250	24,708	29,681	31,756	30,142	30,443	
Total inventory owned	30,379	30,802	31,286	32,549	33,699	32,805	33,735	34,625	34,476	34,758	34,719	34,133	34,113	
Raw materials	13,492	13,510	13,414	13,509	13,428	13,446	13,553	14,104	14,094	14,224	15,547	15,393	15,111	
Goods in process	17,642	17,885	18,146	17,935	18,081	18,173	18,383	17,899	18,666	19,029	17,889	16,559	16,885	
Finished products	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,621	21,716	21,305	19,783	20,113	20,253	
Cordage and twine industry:														
Shipments	1,769	3,248	1,465	1,943	2,052	4,019	4,498	3,103	2,137	1,981	1,756	1,450	1,468	
Total inventory owned	8,165	7,435	8,112	8,157	8,445	7,860	6,943	6,823	7,078	7,335	8,989	9,447	9,531	
Cable, rope, and twine industry:														
Shipments	2,284	3,483	3,272	3,603	3,578	3,341	3,206	2,971	3,365	3,831	4,001	3,501	3,447	
Total inventory owned	10,028	10,584	10,805	10,387	10,531	11,081	11,617	11,873	12,338	11,541	10,574	11,007	11,007	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P
thousands of dollars												
TEXTILE INDUSTRIES - Concluded												
<u>Linen and coated fabrics industry:</u>												
Shipments	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471	3,838	3,651	3,806	3,546
Total inventory owned	9,811	8,997	9,072	8,226	9,126	8,864	9,016	8,784	8,689	8,954	8,625	8,371
Raw materials	2,879	2,376	2,420	2,404	2,404	2,366	2,431	2,375	2,390	2,431	2,433	2,425
Goods in process	1,805	1,623	1,545	1,556	1,498	1,501	1,523	1,528	1,597	1,691	1,711	1,744
Finished products	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,681	4,702	4,812	4,914	4,999
<u>Canvas products industry:</u>												
Shipments	904	998	1,182	1,780	2,082	2,354	2,339	2,319	1,390	1,427	1,402	1,390
Total inventory owned	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,410	5,113	5,162	5,238	5,149
<u>Cotton and lute bag industry:</u>												
Shipments	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,378	2,776	3,145	3,648	2,874
Total inventory owned	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503	4,409	4,687	4,861	4,932
<u>Miscellaneous textile industries:(5)</u>												
Shipments	6,611	8,167	7,702	8,466	9,249	10,387	9,589	8,866	9,373	9,779	10,486	8,233
Total inventory owned	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720	15,988	16,387	16,396	17,328
KNITTING MILLS												
<u>Hosiery mills:</u>												
Shipments	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,811	6,293	6,712	7,135	5,322
Total inventory owned	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,674	13,585	12,190	11,862	11,950
Raw materials	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,375	3,486	3,178	3,126	3,237
Goods in process	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,469	4,379	4,015	3,835	3,810
Finished products	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,830	5,720	4,997	4,901	4,903
<u>Other knitting mills:</u>												
Shipments	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,411	14,401	13,664	15,270	11,421
Total inventory owned	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,175	35,363	33,432	32,950	32,167
Raw materials	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,828	11,019	10,984	10,486	10,635
Goods in process	7,487	7,727	7,807	7,661	7,786	7,770	8,056	8,031	7,778	7,406	7,646	7,516
Finished products	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,315	16,566	14,962	14,818	14,878

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.)

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963													
	1962	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ¹	Dec. ²
thousands of dollars														
<u>CLOTHING INDUSTRIES</u>														
<u>Men's clothing industry: (6)</u>														
Shipments	20,055	21,626	26,829	26,829	30,837	30,417	25,977	21,513	20,294	30,926	35,570	34,389	29,014	24,062
Total inventory owned	71,811	75,599	75,476	75,476	74,706	74,304	75,592	77,276	78,065	76,789	74,706	74,383	76,238	79,288
Raw materials	35,598	37,366	36,585	36,585	36,232	35,933	36,510	36,798	38,526	36,558	35,930	35,688	36,277	37,617
Goods in process	9,601	10,455	10,793	10,793	10,965	11,038	11,113	11,309	11,282	12,296	12,266	12,064	12,091	11,798
Finished products	26,612	27,778	28,098	28,098	27,509	27,333	27,969	29,169	28,261	27,935	26,510	26,631	27,870	29,873
<u>Women's clothing industry: (7)</u>														
Shipments	19,581	28,164	33,972	33,972	34,474	32,891	28,397	22,457	30,366	43,385	40,581	39,853	29,973	19,911
Total inventory owned	49,618	53,444	53,592	53,592	49,889	46,277	46,361	46,325	46,976	44,426	42,112	41,496	43,186	48,648
<u>Foundation garment industry:</u>														
Shipments	3,059	3,096	3,488	3,488	3,854	3,823	3,749	4,075	3,489	3,617	4,463	4,277	3,934	3,563
Total inventory owned	9,177	9,196	9,330	9,330	9,365	9,280	9,402	9,395	9,162	9,143	9,034	9,080	9,343	9,731
Raw materials	4,598	4,576	4,539	4,539	4,454	4,334	4,199	4,263	4,334	4,213	4,352	4,118	4,218	4,416
Goods in process	1,326	1,451	1,498	1,498	1,472	1,366	1,385	1,396	1,387	1,599	1,625	1,648	1,731	1,788
Finished products	3,253	3,169	3,293	3,293	3,439	3,580	3,818	3,736	3,441	3,331	3,037	3,314	3,394	3,511
<u>WOOD INDUSTRIES</u>														
<u>Veneer and plywood mills:</u>														
Shipments	13,403	12,639	12,172	12,172	15,089	14,591	15,404	14,474	14,055	14,194	15,487	14,587	14,027	14,006
Total inventory owned	24,297	26,370	29,386	29,386	31,668	33,417	34,893	34,775	33,094	32,499	31,121	29,544	28,791	29,484
<u>Sash and door and planing mills (excluding hardwood flooring):</u>														
Shipments	16,619	15,685	15,680	15,680	17,572	18,469	21,457	23,038	23,639	26,030	24,313	25,061	24,860	21,221
Total inventory owned	33,930	35,333	38,044	38,044	44,030	43,055	41,289	39,464	38,130	37,134	35,981	35,069	34,749	31,460
<u>PAPER AND ALLIED INDUSTRIES</u>														
<u>Pulp and paper mills:</u>														
Shipments	130,288	124,917	119,917	119,917	132,058	146,077	157,889	156,589	144,942	152,293	149,822	161,156	153,317	148,781
Total inventory owned	275,070	280,508	284,641	284,641	283,117	271,542	264,296	261,938	264,329	266,922	263,199	266,806	263,197	261,801
Raw materials and goods in process	222,574	220,760	220,309	220,309	213,534	202,398	196,501	198,138	200,801	203,233	206,913	209,542	206,880	211,711
Finished products	52,496	50,748	64,332	64,332	69,583	69,144	67,795	63,900	62,328	61,649	58,240	57,064	57,549	57,708
<u>Asphalt roofing manufacturers:</u>														
Shipments	3,481	2,005	1,834	1,834	2,549	3,309	3,651	3,990	4,043	4,590	5,274	4,395	3,711	3,100
Total inventory owned	6,323	6,821	7,211	7,211	7,366	7,445	7,681	7,710	7,445	7,397	6,957	6,904	6,701	6,484

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Nov. ^r	Dec. ^p
	1962	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.		
thousands of dollars														
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>														
<u>Paper box and bag manufacturers:(8)</u>														
Shipments	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,430	33,813	33,472	36,400	34,605	31,418	
Total inventory owned	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,776	49,162	48,063	47,832	48,181	46,289	
<u>Miscellaneous paper converters:</u>														
Shipments	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,501	17,901	18,250	17,439	16,465	15,841	
Total inventory owned	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794	31,641	29,966	29,846	30,908	31,823	
<u>PRIMARY METAL INDUSTRIES</u>														
<u>Iron and steel mills:</u>														
Shipments	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,710	80,259	78,151	85,850	82,073	77,379	
Unfilled orders	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,217	113,106	111,192	104,407	111,881	109,842	
Total inventory owned	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,664	171,060	178,176	177,994	182,440	179,834	
<u>Steel pipe and tube mills:</u>														
Shipments	5,920	9,113	10,711	11,074	8,822	12,039	13,566	10,054	10,104	8,513	9,774	9,083	7,469	
Unfilled orders	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462	11,079	9,955	9,418	9,227	15,208	
Total inventory owned	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128	37,181	36,447	34,939	33,636	36,369	
<u>Iron foundries:</u>														
Shipments	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,436	9,559	9,592	11,903	9,683	8,916	
Total inventory owned	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,468	17,711	16,969	16,647	16,315	16,794	
<u>Smelting and refining:</u>														
Shipments	141,767	148,121	129,469	141,389	131,529	143,153	127,731	131,993	134,044	122,721	140,343	144,209	144,336	
Total inventory owned	274,853	272,630	273,093	266,093	263,809	260,830	249,359	234,823	239,379	239,119	235,762	229,337	233,279	
Raw materials	132,801	128,795	127,274	128,818	127,765	126,920	121,452	109,892	108,762	108,002	105,559	105,899	106,071	
Goods in process	43,647	43,896	44,145	42,759	41,506	40,942	38,977	39,306	39,926	40,149	39,652	38,892	38,494	
Finished products	98,405	99,939	101,674	94,516	94,533	92,968	88,930	85,625	90,691	90,968	90,551	84,546	88,714	
<u>Copper and alloy rolling, casting and extruding:</u>														
Shipments	10,288	12,642	12,211	12,684	13,812	14,477	14,401	12,450	12,676	13,897	14,695	15,739	11,877	
Total inventory owned	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,710	16,724	16,793	16,595	16,164	16,590	
(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.														

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												1963												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	P											
thousands of dollars																									
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)																									
Boiler and plate work:																									
Shipments	6,127	4,754	5,079	6,945	6,241	6,570	7,403	6,779	6,862	7,728	7,638	8,705	9,148												
Total inventory owned	17,984	17,470	17,647	17,877	17,652	17,818	16,937	16,715	16,949	17,502	15,955	15,988	16,618												
Fabricated structural metal industry:																									
Shipments	16,670	15,028	19,208	16,029	16,760	21,753	18,701	17,122	19,613	21,811	23,342	16,757	15,613												
New orders	16,154	27,431	15,064	15,364	16,466	19,814	16,424	16,242	18,597	18,821	18,695	22,942	15,700												
Unfilled orders	69,704	82,127	27,983	77,348	77,044	75,159	72,862	72,002	70,986	67,995	63,348	64,533	61,620												
Total inventory owned	61,261	60,408	57,329	58,328	56,836	57,336	56,761	56,838	55,062	52,059	48,591	49,879	49,174												
Total inventory held	96,181	97,173	94,219	97,051	99,424	100,349	99,354	100,721	97,878	95,317	87,290	86,974	88,219												
Metal stamping, pressing, and coating industries:																									
Shipments	25,737	25,964	25,984	27,738	42,448	37,504	38,286	39,570	42,143	44,016	41,571	36,102	33,018												
New orders	25,456	28,015	26,047	27,725	37,318	36,150	47,467	41,248	41,422	43,850	38,776	34,824	35,803												
Unfilled orders	21,765	23,816	23,879	23,849	21,776	24,362	23,543	25,218	24,494	24,321	21,631	20,357	20,142												
Total inventory owned	58,670	63,096	66,610	69,704	74,718	76,874	76,787	78,878	76,106	71,710	67,410	64,617	66,489												
Raw materials	26,728	29,128	30,593	31,532	34,073	34,352	33,559	33,640	33,573	32,732	30,046	29,085	28,003												
Goods in process	13,410	14,001	15,114	15,790	17,012	17,327	17,336	19,486	17,797	16,016	15,554	14,676	14,929												
Finished products	18,662	19,967	20,903	22,362	23,703	25,198	24,386	25,833	24,734	22,962	21,316	21,016	21,147												
Wire and wire products manufacturers:																									
Shipments	15,741	18,898	17,983	19,054	20,614	24,201	21,846	20,854	19,362	22,189	23,637	22,258	19,489												
Total inventory owned	21,908	20,988	20,804	21,847	21,765	21,669	21,378	20,440	21,411	21,739	20,237	20,827	21,083												
Raw materials	3,825	4,083	4,230	3,965	4,131	7,893	3,763	3,679	4,009	4,238	4,218	4,218	4,311												
Finished products	24,571	25,509	25,831	27,022	27,667	26,599	26,054	24,914	25,430	25,136	25,107	25,374	25,391												
Hardware, tool and cutlery manufacturers:																									
Shipments	8,797	10,900	10,456	11,924	10,661	12,385	11,195	11,639	11,376	11,745	11,968	11,226	10,897												
New orders	9,197	13,939	9,926	10,614	10,623	12,385	10,667	10,923	10,486	11,518	12,139	12,057	11,184												
Unfilled orders	6,805	9,844	9,724	8,071	7,976	8,517	8,079	7,363	8,473	8,340	9,577	9,407	8,321												
Total inventory owned	28,990	28,744	28,728	28,669	29,791	28,791	29,784	29,501	28,974	28,481	28,784	28,007	26,100												
Raw materials	4,117	9,437	9,459	9,436	10,118	12,257	10,334	10,457	10,135	9,840	9,584	9,662	9,667												
Goods in process	7,138	7,317	7,318	7,321	7,210	6,061	7,814	7,726	7,777	7,743	7,784	7,076	7,607												
Finished products	11,935	11,880	11,771	11,577	11,684	11,461	11,156	11,310	11,047	10,462	11,462	11,187	11,676												
Miscellaneous metal fabricating industries:																									
Shipments	17,529	22,799	18,299	20,350	19,810	23,824	22,327	22,845	20,409	22,417	24,901	23,226	20,487												
Unfilled orders	38,339	32,238	42,038	40,990	39,968	38,457	37,858	36,963	37,163	38,566	38,251	35,777	35,879												
Total inventory held	58,876	55,688	56,081	58,142	57,746	57,663	66,106	6,866	58,598	57,976	53,981	59,345	59,401												
Raw materials	72,106	22,512	22,306	22,398	21,905	21,860	22,072	23,121	22,887	21,438	26,139	20,657	20,869												
Goods in process	18,333	14,713	15,915	17,429	16,476	13,499	16,583	16,276	18,661	12,072	18,118	17,606	18,434												
Finished products	17,411	18,453	18,260	18,211	17,462	19,277	18,473	17,964	17,134	16,787	16,336	16,777	16,772												

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Dec. 1962
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
<u>Agricultural implement industry:</u>													
Shipments	11,039	13,269	16,598	16,034	20,770	19,060	19,984	18,525	14,577	10,389	11,541	11,816	11,737
Total inventory owned	46,683	46,647	47,872	48,497	46,512	46,358	44,131	40,618	39,650	42,095	46,746	47,671	48,916
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>													
Shipments	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,095	42,707	47,683	48,408	43,413	42,320
New orders	50,360	45,255	34,678	37,722	40,727	43,304	40,432	49,119	44,960	55,657	46,414	44,789	41,423
Unfilled orders	178,280	189,471	187,658	184,590	180,258	175,864	170,108	162,132	164,295	172,269	170,275	171,651	170,754
Total inventory owned	141,821	143,915	146,908	149,108	149,581	147,515	144,489	138,741	136,500	135,303	137,985	138,268	141,529
Total inventory held	174,917	176,269	180,002	184,970	186,241	186,007	183,215	166,671	166,227	165,026	165,645	163,476	166,687
Raw materials	46,839	47,959	48,333	49,486	50,367	49,840	49,734	50,107	49,718	49,561	50,614	50,152	52,126
Goods in process	84,909	84,598	86,513	90,788	91,361	92,401	89,962	75,093	75,151	74,916	74,700	72,332	73,789
Finished products	43,169	43,712	45,156	44,696	44,533	43,766	43,519	41,471	41,358	40,549	40,331	40,992	40,772
<u>Office and store machinery manufacturers:</u>													
Shipments	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,805	7,070	8,281	8,693	8,284	9,307
Total inventory owned	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,191	31,765	32,385	30,908	31,761	33,443
Raw materials	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,453	10,798	9,959	10,653	10,854	10,111
Goods in process	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,923	8,583	9,420	8,447	8,909	10,835
Finished products	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,815	12,384	13,006	11,808	11,998	12,497
TRANSPORTATION EQUIPMENT INDUSTRIES													
<u>Motor vehicle manufacturers:</u>													
Shipments	138,172	147,966	134,604	133,586	162,046	177,919	159,891	116,268	19,326	106,274	158,024	193,429	192,844
Total inventory owned	114,728	115,661	116,496	118,566	116,930	113,954	104,895	77,211	109,376	119,785	126,854	124,211	130,786
Raw materials	12,919	12,657	12,873	13,052	13,306	13,189	12,362	11,884	13,311	13,361	13,656	13,598	13,457
Goods in process	78,503	76,074	75,676	78,438	75,945	76,017	64,852	43,666	73,947	79,888	89,323	83,083	89,140
Finished products	23,306	26,930	27,947	27,076	27,679	24,748	27,661	21,661	22,118	26,536	23,875	27,530	28,189
<u>Motor vehicle parts and accessories manu- facturers:</u>													
Shipments	36,562	41,536	37,078	38,303	42,299	44,593	39,862	23,303	18,588	32,726	47,937	53,298	54,071
New orders	37,149	39,169	40,254	39,885	33,177	28,765	36,368	31,753	49,912	45,801	56,619	54,256	55,605
Unfilled orders	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,943	73,267	86,342	95,024	95,982	97,516
Total inventory owned	64,417	65,133	65,734	66,455	65,163	62,334	57,964	59,664	72,967	87,079	87,854	84,223	87,606
Raw materials	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,968	27,304	34,177	34,868	32,774	34,630
Goods in process	22,987	23,255	23,474	24,283	23,479	22,845	21,405	21,474	28,286	33,298	32,989	31,656	33,634
Finished products	16,411	16,544	16,703	16,737	16,406	15,751	15,122	16,222	17,377	19,604	19,997	19,793	19,542

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

1962		1963											
Industry	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^F	Dec. ^P
thousands of dollars													
TRANSPORTATION EQUIPMENT INDUSTRIES - Continued													
Railroad rolling stock industry:													
Shipments	21,109	17,628	15,115	15,691	16,532	17,857	17,249	13,965	14,399	17,434	18,310	21,710	20,357
New orders	16,335	29,679	15,332	27,112	14,716	16,124	15,312	14,330	13,712	14,534	18,240	27,311	13,817
Unfilled orders	37,846	30,099	50,316	61,737	58,841	58,648	52,901	60,267	59,580	56,700	56,670	56,371	51,011
Total inventory held	45,474	43,064	43,008	44,091	43,553	44,881	46,271	46,271	46,717	52,524	54,100	50,221	51,169
Raw materials	30,827	30,139	50,176	31,144	31,792	32,822	31,993	32,798	32,826	33,065	36,022	36,058	33,588
Goods in process and finished products ...	15,147	12,925	12,832	12,947	11,919	12,069	12,283	13,463	14,191	17,458	18,068	16,166	17,16
Shipbuilding and repair:													
Shipments	22,989	11,012	11,636	16,524	14,556	23,109	13,888	25,782	18,554	19,732	15,643	24,210	25,422
New orders	17,323	10,997	12,370	29,820	16,473	12,370	28,409	31,019	66,057	11,833	24,58	35,530	20,382
Unfilled orders	82,798	82,374	83,308	93,604	64,759	83,338	81,150	81,387	126,986	119,657	117,387	176,218	188,124
Total inventory held	141,196	128,247	134,615	153,653	117,724	138,138	136,633	138,133	25,030	124,355	271,387	185,153	185,086
Raw materials	12,230	11,933	11,686	11,380	11,601	11,641	11,948	12,435	12,556	12,445	12,311	22,774	22,700
Goods in process and finished products ...	150,966	116,314	123,129	132,381	98,270	170,587	125,220	125,738	115,450	111,910	118,576	122,111	101,581
ELECTRICAL PRODUCTS INDUSTRIES													
Manufacturers of small electrical appliances:													
Shipments	6,873	4,788	5,709	6,444	5,795	5,871	7,346	5,378	6,159	9,367	8,530	9,784	7,798
Total inventory owned	12,750	14,191	19,010	14,147	13,461	19,062	20,167	20,034	22,174	19,437	18,876	17,718	17,026
Manufacturers of major appliances (electric and non-electric):													
Shipments	15,209	16,513	16,701	17,331	17,725	20,397	20,158	19,777	18,359	22,253	22,088	20,154	19,767
New orders	14,871	16,447	17,686	17,401	17,717	19,457	20,452	20,560	18,267	22,216	20,288	19,588	18,940
Unfilled orders	4,006	3,928	5,821	4,986	5,487	5,450	4,931	5,291	4,836	5,919	2,977	5,291	5,794
Total inventory owned	49,774	51,370	51,876	52,753	53,237	55,072	56,597	51,384	50,428	42,658	45,027	48,617	46,883
Raw materials	1,261	16,601	15,194	14,101	14,873	14,543	14,681	14,918	15,070	15,113	15,428	16,949	15,371
Goods in process	11,180	11,083	10,820	11,275	11,511	11,534	11,823	12,046	11,513	11,513	11,513	11,513	11,513
Finished products	23,309	24,286	24,862	24,692	25,452	27,406	27,953	25,386	23,360	22,124	21,096	22,928	24,137
Manufacturers of household radio and television receivers:													
Shipments	9,320	9,263	9,368	9,384	7,456	8,100	8,152	9,303	9,679	11,008	16,146	24,117	15,451
New orders	17,022	15,500	12,831	10,113	8,108	13,784	7,223	5,611	9,805	14,659	12,307	11,000	11,360
Unfilled orders	41,709	41,713	42,145	43,154	44,856	46,776	48,577	46,996	48,718	46,171	44,172	40,183	35,604
Total inventory held	8,373	9,296	9,063	9,012	8,344	8,718	8,577	10,143	10,603	19,287	9,191	9,500	8,507
Raw materials	9,431	9,234	10,011	10,010	8,337	10,096	10,876	11,737	11,106	11,499	12,568	11,816	10,609
Goods in process	22,744	21,182	21,031	18,222	17,450	27,496	28,742	27,726	27,097	25,028	25,491	25,163	25,016

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962	1963												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. P	
ELECTRICAL PRODUCTS INDUSTRIES - Concluded														
thousands of dollars														
Communications equipment manufacturers:														
Shipments	25,345	25,384	25,012	26,838	23,850	23,831	25,150	23,932	23,281	27,080	27,824	25,935	25,376	
New orders	23,231	25,121	29,059	20,521	24,095	24,219	22,891	20,302	21,181	23,677	31,600	27,947	23,799	
Unfilled orders	169,623	169,360	173,407	167,096	167,335	167,723	165,464	161,834	159,734	156,331	160,107	162,119	160,542	
Total inventory held	115,747	111,890	112,643	111,589	106,347	106,412	105,999	104,811	104,472	97,288	96,179	95,637	97,400	
Raw materials	20,605	19,550	18,918	19,541	16,514	16,760	16,845	15,834	17,734	18,543	16,425	14,718	16,421	
Goods in process	80,563	78,016	78,675	77,191	74,900	74,961	74,254	74,793	72,507	65,660	66,475	67,538	67,640	
Finished products	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,184	14,231	13,085	13,279	13,381	13,339	
Manufacturers of electrical industrial equipment:														
Shipments	24,438	17,656	20,208	22,889	19,852	22,845	24,221	20,294	19,099	24,345	22,005	24,143	23,614	
New orders	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,645	16,645	21,332	22,786	37,448	24,767	
Unfilled orders	137,671	136,851	136,622	140,338	147,864	146,134	155,510	157,861	155,407	152,394	153,175	166,480	167,633	
Total inventory held	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,305	78,147	77,471	77,510	77,458	77,401	
Raw materials	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,518	27,513	26,802	26,657	26,049	25,710	
Goods in process	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,800	30,782	30,516	30,439	31,661	31,777	
Finished products	19,644	20,208	20,286	20,614	21,628	21,541	21,497	20,987	19,852	20,153	20,414	19,748	19,914	
Battery manufacturers:														
Shipments	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,080	4,289	4,858	5,863	4,649	4,089	
New orders	3,164	3,899	3,029	2,812	2,616	3,187	3,535	2,922	5,683	4,737	5,477	4,490	4,172	
Unfilled orders	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,825	4,219	4,098	3,712	3,553	3,636	
Total inventory owned	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,833	10,418	10,578	9,652	8,894	8,593	
Raw materials	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,411	3,463	3,396	3,423	3,404	3,333	
Goods in process	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,812	3,144	3,780	3,233	2,959	2,820	
Finished products	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,610	3,811	3,402	2,996	2,531	2,440	
Manufacturers of electrical wire and cable:														
Shipments	12,641	13,674	14,384	14,382	13,679	16,805	15,489	14,739	14,884	19,908	18,315	17,510	15,997	
New orders	12,782	13,627	13,557	14,477	13,474	18,392	19,466	14,853	14,740	15,523	25,758	14,330	17,217	
Unfilled orders	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,598	31,454	27,069	34,512	31,332	32,552	
Total inventory owned	29,795	29,715	30,167	31,373	32,230	32,806	33,353	33,045	31,887	30,948	31,167	30,267	30,449	
Raw materials	9,295	8,863	9,049	9,375	9,583	9,478	9,544	10,271	10,271	10,270	10,196	9,440	9,920	
Goods in process	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,047	6,085	5,569	5,759	5,695	5,627	
Finished products	14,980	15,042	15,635	16,964	16,942	17,347	17,694	16,081	15,531	15,109	15,212	15,132	14,902	
Manufacturers of miscellaneous electrical products:														
Shipments	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,292	11,282	14,794	14,873	14,396	13,566	
New orders	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,454	10,951	14,759	14,732	14,194	13,259	
Unfilled orders	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,466	9,135	9,100	8,959	8,757	8,450	
Total inventory owned	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,768	37,567	38,036	37,331	35,627	36,274	
Raw materials	11,643	11,448	11,196	11,358	11,580	11,609	12,133	11,066	11,120	11,302	11,298	11,030	11,066	
Goods in process	5,898	5,766	5,663	5,821	5,981	5,986	6,203	6,702	6,610	6,552	6,506	6,347	6,466	
Finished products	16,702	16,056	16,506	17,596	17,926	18,587	20,262	20,000	19,837	20,182	19,527	18,050	18,542	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962	1963											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^F	Dec. ^P
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,887	41,106	40,119	40,215	31,715	20,671
Total inventory owned	40,324	43,671	46,644	48,017	49,397	48,472	48,260	46,733	44,912	42,972	40,071	40,832	42,118
Raw materials and goods in process	23,816	23,995	24,826	26,802	27,574	27,649	27,517	26,832	26,332	25,963	24,296	24,183	25,027
Finished products	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,901	18,580	17,009	15,775	16,649	17,091
<u>Asbestos products manufacturers:</u>													
Shipments	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,322	2,844	3,353	3,299	3,145	2,503
Total inventory owned	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,613	8,536	7,710	7,829	7,579	7,851
<u>Glass and glass products manufacturers:</u>													
Shipments	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,518	6,731	7,608	8,721	10,420	8,273
Total inventory owned	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855	23,974	23,551	22,935	21,381	21,930
Raw materials	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057	10,320	9,954	9,610	9,582	9,571
Goods in process and finished products	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798	13,654	13,597	13,325	11,799	12,359
<u>Abrasives manufacturers:</u>													
Shipments	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,107	3,293	3,926	3,590	3,506	3,762
New orders	3,248	3,580	3,653	3,823	4,021	4,346	3,643	2,879	3,485	3,876	3,672	3,455	3,760
Unfilled orders	1,488	1,186	1,202	909	907	1,121	912	621	813	763	845	744	772
Total inventory owned	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,936	7,735	7,623	7,841	7,967	8,241
Raw materials and goods in process	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,104	5,060	5,112	5,174	5,175	5,478
Finished products	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,832	2,675	2,511	2,667	2,592	2,763
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	122,611	121,015	109,904	108,990	106,199	119,958	111,050	118,561	118,635	119,406	117,375	115,307	127,893
Total inventory owned	206,454	203,460	201,647	209,764	207,351	204,881	209,492	206,176	212,524	212,401	210,775	214,114	214,400
Raw materials	65,407	63,456	60,279	61,729	60,184	63,366	62,718	61,899	62,635	60,257	59,490	59,539	61,903
Goods in process	20,083	23,131	23,979	22,181	19,871	18,138	21,321	21,284	21,528	19,384	18,881	19,759	21,172
Finished products	130,964	116,873	117,389	125,884	127,296	123,177	125,936	123,987	126,361	131,363	134,404	133,684	133,607

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963													
	1962	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars														
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments	4,424		4,390	5,055	3,796	7,969	14,435	5,120	1,284	1,169	3,130	2,294	2,380	4,610
Total inventory owned	18,585		17,753	17,683	18,597	16,926	8,813	7,248	7,704	9,749	10,793	13,427	15,443	15,602
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments	11,024		10,962	11,213	11,927	12,072	12,878	13,643	12,178	13,022	14,044	13,201	12,480	12,057
Total inventory owned	16,933		17,660	18,036	18,124	18,720	18,271	17,347	18,200	17,316	15,902	16,357	16,310	15,643
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments	12,568		16,625	15,246	16,346	14,892	16,034	14,797	15,436	16,735	18,787	18,978	17,300	16,511
Total inventory owned	35,859		36,105	36,883	37,469	37,482	38,120	38,124	38,465	38,609	36,876	36,663	37,164	37,824
Raw materials	11,661		11,525	11,634	12,098	12,049	12,078	11,928	12,416	12,408	12,403	12,743	12,786	12,912
Goods in process	8,243		8,520	8,873	9,275	9,421	9,246	9,289	9,176	9,254	8,923	8,370	8,745	8,649
Finished products	15,955		16,060	16,376	16,096	16,012	16,796	16,907	16,873	16,947	15,550	15,550	15,633	16,263
<u>Paint and varnish manufacturers:</u>														
Shipments	9,419		10,735	10,941	13,627	16,549	20,230	17,331	16,308	14,825	13,877	13,683	11,899	9,874
Total inventory owned	30,254		31,339	32,166	33,285	32,900	31,318	30,837	30,560	29,138	29,734	30,317	30,826	31,745
Raw materials	12,041		12,401	12,304	12,716	12,694	12,554	12,320	11,994	11,470	11,685	11,821	11,840	12,399
Goods in process	2,088		2,092	2,069	2,276	2,229	2,149	2,201	2,176	2,139	2,188	2,204	2,213	2,202
Finished products	16,125		16,846	17,793	18,293	17,977	16,615	16,316	16,390	15,529	15,861	16,292	16,773	17,144
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments	12,024		14,272	13,667	12,808	13,844	14,323	14,287	13,193	13,729	14,843	16,171	13,867	11,877
Total inventory owned	23,599		23,626	23,438	23,838	23,386	23,378	23,208	23,492	23,343	22,310	21,965	22,066	23,099
Raw materials	10,866		10,730	9,834	9,638	9,256	9,068	8,950	9,176	9,501	9,351	9,133	9,221	9,391
Goods in process	1,476		1,505	1,763	1,818	1,702	1,831	1,963	1,849	1,854	1,848	1,833	1,945	1,903
Finished products	11,257		11,391	11,841	12,382	12,428	12,479	12,295	12,467	11,988	11,111	10,999	10,900	11,805
<u>Manufacturers of toilet preparations:</u>														
Shipments	5,751		5,796	6,731	7,058	6,318	6,824	6,505	6,015	6,342	7,988	9,264	8,619	7,153
Total inventory owned	12,716		12,519	12,735	12,530	12,708	13,253	14,114	14,159	14,695	14,689	14,317	14,375	14,201
Raw materials	7,296		7,238	7,704	7,288	7,375	7,941	8,676	8,711	9,265	9,012	8,726	8,712	9,515
Finished products	4,820		5,281	5,331	5,242	5,333	5,312	5,438	5,448	5,430	5,677	5,580	5,563	5,576

TABLE 5. Estimated Annual Value of Shipments in Selected Individual Industries

	1958	1959	1960	1961(1)	1962(1)	1963P(1)
thousands of dollars						
<u>Foods and beverages:</u>						
Slaughtering and meat processors	1,082,586	1,167,177	1,091,840	1,132,586	1,131,607	1,113,326
Dairy products industries	811,030	823,747	837,145	867,002	889,323	921,202
Fruit and vegetable canners and preservers	275,121	283,608	313,179	328,095	363,369	391,212
Flour mills	216,539	221,224	224,654	235,809	254,565	277,783
Biscuit manufacturers	82,928	84,836	87,341	87,653	95,320	100,019
Confectionery manufacturers	140,313	135,976	142,959	140,955	150,030	164,140
Sugar refineries	137,009	125,730	130,394	133,446	142,832	227,604
Miscellaneous food industries	353,904	356,558	382,756	403,950	441,987	467,127
Breweries	232,349	244,763	251,501	259,439	279,886	291,980
Wineries	17,827	17,140	17,568	18,591	19,973	21,497
<u>Rubber industries:</u>						
Rubber footwear manufacturers	127,724	146,103	147,863	145,682	161,005	175,925
Rubber tire and tube manufacturers	180,751	201,706	175,195	182,069	184,640	212,685
<u>Leather industries:</u>						
Leather tanneries	52,398	59,294	48,806	57,863	61,810	58,978
Shoe factories	147,243	161,465	160,547	173,245	178,815	180,231
<u>Textile industries:</u>						
Cotton yarn and cloth mills	210,290	217,906	209,500	236,218	263,613	289,073
Wool yarn mills	30,784	37,002	32,729	28,781	20,201	26,158
Wool cloth mills	59,071	63,560	66,782	68,401	78,270	78,008
Synthetic textile mills	179,471	208,717	221,926	244,345	277,270	329,178
Cordage and twine industry	15,976	16,307	16,393	16,669	22,430	27,781
Carpet, mat and rug industry	23,621	25,539	25,163	29,504	37,857	42,665
Linoleum and coated fabrics industry	40,931	43,790	39,067	42,003	46,081	44,467
Canvas products industry	15,524	17,086	17,438	18,429	19,157	20,122
Cotton and jute bag industry	26,891	27,666	26,815	30,172	31,910	32,610
Miscellaneous textile industries	69,574	74,646	80,235	87,651	93,490	110,289
<u>Knitting mills:</u>						
Hosiery mills	63,798	68,309	73,245	74,438	74,742	71,653
Other knitting mills	109,776	120,962	124,906	133,747	136,359	144,554
<u>Clothing industries:</u>						
Men's clothing industry	279,476	275,363	275,091	284,333	307,311	332,654
Women's clothing industry	325,288	341,307	353,350	365,614	375,724	384,424
Foundation garment industry	31,209	33,392	34,714	35,257	40,809	45,428
<u>Wood industries:</u>						
Veneer and plywood mills	130,309	141,544	135,502	143,720	161,891	168,719
Sash, door and planing mills (excluding hardwood flooring)	237,711	255,448	229,830	254,491	258,121	255,751
<u>Paper and allied industries:</u>						
Pulp and paper mills	1,400,255	1,503,250	1,578,723	1,602,084	1,673,559	1,760,732
Asphalt roofing manufacturers	45,469	41,405	37,928	39,835	44,677	41,679
Paper box and bag manufacturers	284,861	315,417	332,920	346,183	370,298	387,306
Miscellaneous paper converters	172,001	177,455	178,519	182,691	195,214	202,640
<u>Primary metal industries:</u>						
Iron and steel mills	610,851	808,791	756,446	788,952	862,961	957,282
Steel pipe and tube mills	128,163	111,643	120,859	137,611	105,718	120,322
Iron foundries	97,331	109,290	97,698	92,112	106,527	116,238
Smelting and refining	1,128,020	1,308,200	1,457,036	1,487,433	1,647,403	1,649,038
Copper and alloy rolling, casting and extruding ..	109,629	122,319	118,899	130,047	150,643	161,561

See footnote at end of table.

TABLE 5. Estimated Annual Value of Shipments in Selected Individual Industries - Concluded

	1958	1959	1960	1961(1)	1962(1)	1963P(1)
thousands of dollars						
Metal fabricating industries (except machinery and transportation equipment industries):						
Boiler and plate work	62,009	67,556	68,512	66,635	68,500	83,945
Fabricated structural metal industry	231,317	236,132	233,276	194,240	230,400	223,694
Metal stamping, pressing and coating industry	305,863	330,264	349,079	359,316	399,312	424,367
Wire and wire products manufacturers	179,146	204,189	200,098	180,059	225,575	250,730
Hardware, tool and cutlery manufacturers	95,525	103,837	105,442	110,137	124,655	136,187
Miscellaneous metal fabricating industries	185,088	198,481	202,285	222,559	242,558	260,671
Machinery industries (except electrical machinery):						
Agricultural implement industry	129,192	166,192	152,139	146,987	145,389	187,300
Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers	367,903	400,899	416,571	403,953	480,211	531,916
Office and store machinery manufacturers	57,459	59,016	73,762	102,591	104,828	96,065
Transportation equipment industries:						
Motor vehicle manufacturers	847,369	928,936	970,355	1,002,866	1,389,571	1,700,177
Motor vehicle parts and accessories manufacturers	253,958	274,378	286,879	285,269	370,411	472,994
Railroad rolling stock industry	300,056	271,260	213,744	175,803	210,704	206,746
Shipbuilding and repair	149,626	144,199	148,255	139,151	188,825	210,578
Electrical products industries:						
Manufacturers of small electrical appliances	60,595	68,502	61,616	61,451	71,663	83,063
Manufacturers of major appliances (electric and non-electric)	201,584	214,554	204,085	208,866	214,540	232,936
Manufacturers of household radio and television receivers	115,776	114,363	104,433	109,734	113,614	127,715
Communications equipment manufacturers	200,259	201,294	235,442	214,941	279,066	303,493
Manufacturers of electrical industrial equipment ..	251,266	238,944	236,920	223,673	240,255	261,171
Battery manufacturers	39,607	42,101	39,382	41,381	42,175	46,141
Manufacturers of electrical wire and cable	141,220	161,509	160,766	183,592	177,130	187,799
Manufacturers of miscellaneous electrical products ..	111,587	128,343	133,306	133,184	152,100	160,145
Non-metallic mineral products industries:						
Cement and concrete products manufacturers	287,947	308,791	305,407	321,135	361,088	362,181
Asbestos products manufacturers	26,772	30,084	29,432	37,161	37,927	37,346
Glass and glass products manufacturers	94,081	107,977	104,545	99,829	104,420	99,028
Abrasives manufacturers	37,331	44,379	48,570	42,007	45,068	44,826
Petroleum and coal products industries:						
Petroleum refineries	1,357,045	1,135,649	1,171,782	1,218,405	1,335,597	1,394,337
Chemical and chemical products industries:						
Manufacturers of mixed fertilizers	43,355	44,637	45,854	50,737	53,034	56,632
Manufacturers of plastics and synthetic resins	94,890	100,003	128,659	110,341	139,346	149,577
Manufacturers of pharmaceuticals and medicines	150,004	159,051	164,887	179,623	181,842	197,687
Paint and varnish manufacturers	161,948	147,702	147,472	147,299	161,217	169,570
Manufacturers of soap and cleaning compounds	162,412	166,888	176,708	177,736	169,475	166,561
Manufacturers of toilet preparations	56,789	60,133	67,202	68,841	77,837	85,013
Miscellaneous manufacturing industries:						
Scientific and professional equipment manufacturers ..	117,785	122,897	146,988	173,732	201,886	217,524
Jewellery and silver manufacture	55,987	57,028	55,675	59,136	69,689	72,188
Broom, brush and mop industry	18,987	19,519	20,796	29,161	32,869	34,316

(1) Values for 1961, 1962 and 1963 are an estimated projection of the 1960 gross value of factory shipments from the Census of manufacturing.

TABLE 6. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	1.99	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	2.41	3.71	2.27	3.17	1.57	2.14	1.95	2.16
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	2.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.40	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.65
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.17	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04	1.84	2.22	2.59
March	2.07	1.76	4.82	2.47	2.43	2.35	2.94	2.13	1.88	2.25	2.05	1.95	2.64	3.43	1.31	3.17	2.61	1.93	2.03	2.42
April	2.01	1.64	4.71	2.29	2.64	2.56	3.29	2.14	2.04	2.18	1.82	2.03	2.63	3.08	1.17	3.43	2.31	1.96	1.82	2.58
May	1.82	1.47	4.62	2.33	2.97	2.26	3.36	2.45	1.72	2.02	1.65	1.84	2.27	3.01	1.04	3.18	1.78	1.71	1.57	2.40
June	1.89	1.48	5.14	2.21	3.20	2.32	3.37	3.03	1.76	2.10	1.67	1.96	2.29	2.99	1.14	3.15	1.66	1.88	1.73	2.48
July	1.91	1.43	5.09	2.02	3.33	2.68	2.79	2.70	1.43	2.25	1.77	1.98	2.30	2.57	1.31	3.34	1.65	1.76	2.06	2.56
Aug.	2.00	1.51	5.69	2.42	2.21	2.49	2.37	1.85	1.41	1.99	1.70	1.99	2.28	3.23	3.12	3.36	1.66	1.78	1.97	2.26

TABLE 6. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.64	0.86	1.16	1.54	0.82	1.24	0.54	0.49	0.71	0.71	1.44	0.25	1.46	1.08	1.15	0.96	0.98
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.45	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.23	0.98	1.17	2.02	0.94	0.73	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.84	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.92	0.51	0.42	0.56	0.67	0.73	0.29	1.42	0.59	1.15	0.88	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.87	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.85	1.06	1.03	0.34	1.03	0.39	0.40	0.52	0.86	0.95	0.45	0.97	0.62	1.18	0.78	0.68
Oct.	0.61	0.47	0.59	1.06	0.78	1.13	1.00	0.37	0.91	0.41	0.38	0.46	0.59	1.08	0.35	0.98	0.53	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.07	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.71	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.83	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.85	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.82	1.05	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.44	0.67	0.64	1.17	0.50	1.35	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.95	0.70	1.25	0.79	0.78
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.29	0.38	1.07	0.73	1.26	0.81	0.71
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.06	0.81	1.16	0.93	0.71
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.07	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.34	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.78	1.21	0.58	0.56	0.85	0.93	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.06	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.86
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.43	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.44	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.12	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.57	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.69	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.36	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.71	0.73	1.05	0.21	1.10	1.11	0.93	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				
Jan.	0.71	0.54	0.73	1.54	0.99	0.96	1.33	0.89	1.07	0.52	0.53	0.69	0.73	1.23	0.24	1.18	1.36	0.97	1.02	0.93
Feb.	0.74	0.53	0.64	1.55	0.98	1.05	1.34	0.77	1.02	0.52	0.59	0.78	0.76	1.11	0.26	1.19	1.47	1.07	1.05	0.91
March	0.71	0.49	0.71	1.46	0.96	0.94	1.34	0.71	0.96	0.50	0.57	0.70	0.74	1.03	0.25	1.15	1.26	1.16	0.95	0.84
April	0.49	0.41	0.87	1.32	1.03	1.07	1.53	0.70	1.07	0.47	0.52	0.73	0.76	0.91	0.22	1.29	1.11	1.20	0.87	0.84
May	0.93	0.41	0.70	1.36	1.20	0.85	1.59	0.80	0.91	0.43	0.48	0.66	0.66	0.88	0.19	1.23	0.84	1.03	0.75	0.83
June	0.65	0.40	0.80	1.31	1.32	0.92	1.63	1.01	0.94	0.49	0.47	0.69	0.66	0.91	0.21	1.24	0.77	1.19	0.81	0.87
July	0.65	0.38	0.68	1.15	1.38	1.06	1.33	0.88	0.77	0.48	0.48	0.64	0.64	0.78	0.2	1.24	0.76	1.06	0.97	0.84
Aug.	0.67	0.41	0.71	1.37	0.90	0.94	1.08	0.40	0.71	0.43	0.46	0.68	0.68	0.82						

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- ** Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- * Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 28.

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.

(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.

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